

FINANCIAL TIMES

World News Business Summary

Geneva arms talks seek to halve nuclear strength

The US and the Soviet Union resume talks in Geneva today aimed at halving their strategic nuclear strength...

UK pressed to accept EC monetary unification

Mr Felipe Gonzalez, Spanish Prime Minister, arrives in London today in a last-minute attempt to persuade Mrs Margaret Thatcher...

PLO ready to participate in US plan for West Bank elections

By Jihan el-Tahri and Tony Walker in Tunis THE Palestine Liberation Organisation is prepared to accept a US proposal for a delegation of Palestinians to negotiate terms for elections in the Israeli-occupied West Bank and Gaza Strip.

China attempts to limit damage in economic relations

By Steven Butler in Peking CHINA appears to be attempting to deflect the international criticism that has threatened its foreign economic relations after the recent violent suppression of student demonstrations...

Thatcher faces party split over European elections

By Philip Stephens in London and David Buchanan in Brussels THE BRITISH Government will today begin an urgent post-mortem into its European election campaign...

Ireland facing further bout of uncertainty

By Kieran Cooke in Dublin IRELAND is set for a period of instability and complex political manoeuvring after the inconclusive weekend result of its general election.

Afghan plane crash

An Afghan plane with 36 people aboard crashed in south-east Iran after a struggle between the pilot and unidentified hijackers.

Kazakhstan protests

Fresh disturbances were reported yesterday in Soviet central Asia, where rioting youths in Kazakhstan burned cars, smashed shop windows...

Hungarian protest

Romania, in a scathing protest, accused Hungary of allowing anti-socialist and anti-Romanian behaviour during the reburial of executed Hungarian premier Imre Nagy.

Himalayan accord

India and Pakistan have agreed to observe a 17-year-old peace agreement and redeploy their forces on a disputed Himalayan glacier to reduce the possibility of conflict.

Swap chiefs return

Eight senior central committee members of the South West Africa People's Organisation flew back to Namibia after prolonged exile in Angola.

HK campaign

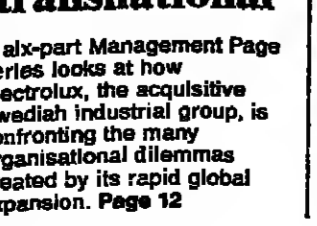
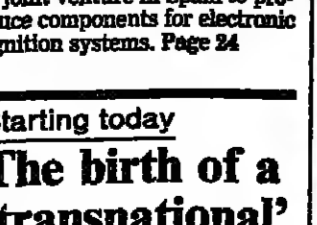
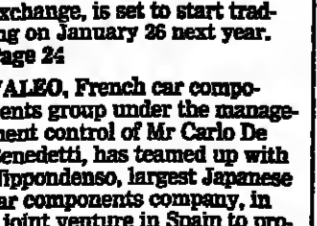
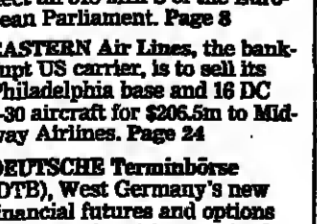
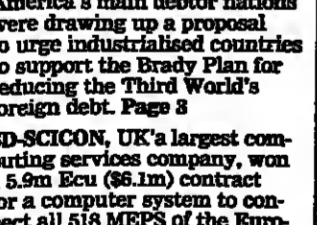
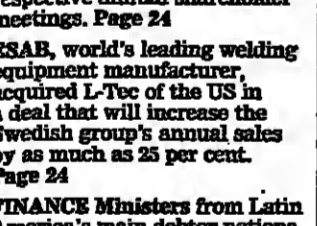
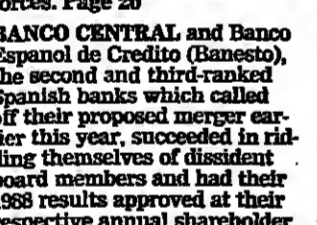
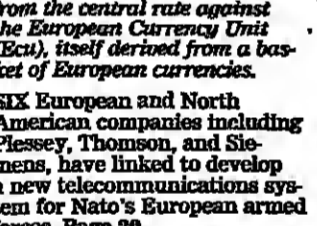
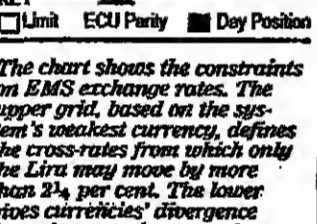
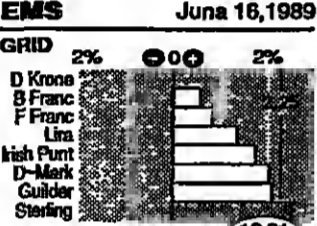
Hong Kong's community and business leaders launch campaigns this week to step up pressure on the British Government to provide passports for at least 3.24m of the colony's people.

Ugandan aid bill

The Ugandan Government alarmed aid agencies with a bill that would put them under the control and supervision of a new board.

EUROPEAN Monetary System

The French franc finished on a weaker note in spite of higher domestic interest rates. The Italian lira showed a steady improvement as did the Belgian franc.



Wasserstein Perella in talks with Gateway over possible bid

By Nikid Tail in London REPRESENTATIVES of Wasserstein Perella, the US investment bank, and Samuel Montagu, its UK merchant bank adviser, were last night meeting directors of Gateway...

Sound business for TDK

TDK were seeking a new address for their UK headquarters. They came to King & Co. Our brief was clear. Find a modern, impressive, well appointed building close to the M25...

Starting today The birth of a 'transnational' A six-part Management Page series looks at how Electrolux, the acquisitive Swedish industrial group, is confronting the many organisational dilemmas created by its rapid global expansion. Page 12

CONTENTS THE MONDAY INTERVIEW Dhirubhai Ambani believes that over the next 10 years a handful of Indian companies will find a place in the Fortune 500 list of the largest international companies. He has no doubts that his Reliance group will be among them Page 38

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OVERSEAS NEWS

UK BACKING FOR EC AT RECORD LEVEL

Britons warm towards Brussels, survey shows

By Philip Stephens, Political Editor

THE latest elections to the European Parliament have coincided with a record level of support among British voters for British membership of the European Community.



EUROPEAN ELECTIONS

Low turnout as Poles hold second round of elections

By Christopher Bobinski in Warsaw

MANY POLES stayed away yesterday for the second round of the country's parliamentary elections, which saw mostly official candidates who failed to win 50 per cent of the valid votes in the first round on June 4 competing against each other on a first-past-the-post basis.



Walesa: warned of need for Solidarity reforms before the election. The smaller groups still run...

Total of trade unionists killed 'nearly doubled'

By William Dufforce

NEARLY 650 trade unionists were murdered and 6,500 arrested throughout the world last year, the International Confederation of Free Trade Unions says in its 1988 report to the International Labour Office on violations of union rights.

including the deaths of 43 Colombian miners and peasants in November in a grenade and rifle attack by an armed gang.

the need to defend British sovereignty in order to blunt the threat of a "socialist super-state in Europe."

That in turn brought sharp clashes with Mr Edward Heath, the former prime minister, who argued that the Prime Minister was out of touch with a growing popular commitment to Europe.

About 38 per cent of respondents said they "feared a lot" the transfer of power to the Community but some 36 per cent were unconcerned and 23 per cent saw it as only a minor threat.

for the creation of a single market by 1992, only 15 per cent cited loss of sovereignty.

Other elements, such as job mobility, free trade, and even alignment of rates of value-added taxes draw stronger majorities in their favour.

Ban on airliners eased after crash

EAST Germany's Interflug airline has partly lifted a ban on its services to West Germany.

The official ADN news agency said yesterday five Interflug IL-62 airliners despite a crash on Saturday in which 17 people were killed and dozens injured, Reuter reports from East Berlin.

Mr Arndt said that, because the recorder was found and the pilot survived, it should be possible to find out why the aircraft, carrying 113 passengers and crew, failed to get airborne.

ADN said 17 people died, including a farmer working in a field, and 36 people were in hospital, 15 of them seriously injured.

Interflug is due to receive the first of three leased West European Airbus A320s on June 26. It plans to use them on long-distance routes, partly to replace the ageing IL-62s.



New Democracy opposition party leader Constantine Mitsotakis waves to supporters at a Greek polling station

Dark clouds bring ill omens for Pasok's sunshine

By Andriana Ierodiakonou in Athens

THOSE looking for omens in yesterday's Greek general elections found one in the unseasonable black clouds which loomed towards mid-morning before the sun burst through in the afternoon.

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Rafsanjani visit will cement ties with Moscow

By Quentin Peel in Moscow

THE rapidly-improving relations between the Soviet Union and Iran will be cemented this week with an official visit by Hajjotolislam Ali Akbar Rafsanjani, which was confirmed in Moscow yesterday.

A series of economic and commercial agreements are expected to be finalised during his visit, including an accord to re-open the gas pipeline delivering Iranian natural gas to the trans-Caucasus region of the Soviet Union.

Mr Rafsanjani will be the most senior Iranian leader to visit the Soviet Union since the Iranian revolution in 1979. In his first foreign policy statement after the Ayatollah's death, he said Khomeini had urged him to improve relations with Moscow.

For Moscow, Iran would be an important ally in efforts to bring peace to neighbouring Afghanistan.

US likely to press Moscow on N-weapon inspections

By William Dufforce in Geneva and Lionel Barber in Washington

AFTER a seven-month break US and Soviet negotiators resume talks in Geneva today, aimed at cutting by half their strategic nuclear arsenals and resolving differences over space-based anti-missile defences.

Washington may table modifications to positions taken by former President Ronald Reagan's negotiators, US officials say. Specifically the US is expected to seek unprecedented inspections of Soviet nuclear weapons before completing a new strategic arms treaty with Moscow.

The new US administration, wary about the previous administration's accelerated push for a Start treaty, has sought to shift attention to the need to press for the Vienna talks on Conventional Armed Forces in Europe. In his first big arms initiative President Bush proposed on May 29 that the US and Soviet Union reduce their troops in Europe to 275,000 troops each and control arms including substantial cuts in weaponry, within the next six to 12 months.

Western diplomats say Mr Bush also still has to settle differences with his administration and with Congress over the modernising of US land-based nuclear missiles and over interpretation of the US-Soviet 1972 anti-ballistic missile treaty.

of a Start treaty is at least three years away. On Friday Mr Nazarkin listed the following outstanding problems: Verification, meaning mechanisms to prevent cheating. Another unresolved matter is the US demand that Moscow dismantle its phased-array radar station at Krasnoyarsk in Siberia, which the US claims violates the ABM treaty.

Ensuring the 1992 programme isn't a spivs' charter

THE freedom to transfer capital across frontiers is widely seen as a basic precondition for the success of Europe's single market.

EUROPEAN Community governments will today move towards agreement on three far-reaching proposals for scrapping barriers to free cross-border trade in financial services, writes William Dawkins in Brussels.

Finance ministers meeting in Luxembourg will seek a political accord on plans for a single European banking licence and common rules for bank solvency ratios, so completing the bulk of the EC's work on free financial markets for banks. They are also due to rubber-stamp a formal agreement on rules against insider trading.

and Japan as well as Europe. West Germany and Denmark want mortgage lending, which represents a big part of their banking markets, to be given a lower risk weighting in the EC directive than is the case in the Basle rules. British support for this idea on the grounds that less strict EC rules on solvency ratios might unravel the entire Basle agreement. Some forces in the Commission, however, are open to compromise in the interests of getting a deal done.

and debt securities, in effect requiring companies on recognised markets to publish important new information as soon as possible. The thinking here is that the less unpublished information there is, the less opportunity there will be for insider dealing.

The changes required to existing UK insider trading rules are expected to be minimal. There should be no need for any further primary legislation, though Britain was apparently pushing for an even later deadline, ostensibly because of worries about lack of parliamentary time. The new provision requiring co-operation between competent authorities is one area where the UK will have to change.

That is why the agreement expected in Luxembourg today on a new insider trading directive will mean putting in place an important new piece in the internal market jigsaw. Put another way, the draft rules - subject of a hard-fought compromise by EC ambassadors and their advisers over the last few weeks - are designed to ensure that the scope for investors to operate in a wider European financial market from 1992 will not be matched by lucrative new opportunities for financial chancers.

states can draw their own national net wider if they wish - and will require the introduction of at least equivalent national legislation by June 1 1992. While the four "laggards" will be most directly affected, the other countries (including the UK) will have to make modifications to a greater or lesser extent to bring their existing rules into line.

classes have been inserted in the text in recent weeks spelling out which bona fide operators are exempt, while the new rules specify that a clear link must be established between primary and secondary insiders. Acting on information stumbled upon in a waste paper basket or overheard in the pub, for example, would not therefore be tantamount to committing a second-class insider offence under the EC law (though there is nothing to stop a member state making it so in its own laws).

counts is the location where the illegal transaction was carried out. A British citizen acting on inside information on the New York Stock Exchange, for example, will not be pursued by Britain under British law. On the other hand, in one of its most significant provisions, the EC law will say that the "competent authorities" in country A are obliged to co-operate with their opposite number in country B, even if national legislation in country B is stricter than in country A.

Portugal, meanwhile, outlaws only primary insiders at the moment, so its legislation will have to be extended to "hippees" (secondary insiders who get a tip). Luxembourg is preparing more general legislation which will apply not only to dealings on the Luxembourg stock exchange but to inside deals transacted on markets outside the Grand Duchy.

Legislation has recently been introduced in the Netherlands - with penalties of up to two years in prison or a fine - but according to one Brussels expert, the tightest regime is operated by the Danes. Simply stating that anyone with price-sensitive information should not take advantage of it, the Danish rules do not require the prosecution to establish any link between primary and secondary insider.



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Ozal welcomes Bulgaria talks

By Jim Bodgener in Ankara

TURKEY'S Prime Minister, Mr Turgut Ozal, yesterday welcomed Bulgaria's offer of talks to settle the question of the ethnic Turks who has expelled for rejecting forced assimilation.

Some of the biggest problems, however, are expected in West Germany, where there is a self-regulatory code for German companies listed on German stock exchanges which defines only a primary insider.

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Tim Dickson

OVERSEAS NEWS

Slower growth predicted in revised US forecasts

By Peter Riddell, US Editor, in Washington

THE Bush administration faces a reopening of arguments over the mid-April agreement with Congress on the fiscal 1990 budget as a result of new, and less optimistic, economic forecasts and a stalemate over revenue proposals.

This agreement projected a budget deficit of less than the statutory target of \$100bn (\$250m) for the year starting this October.

This reflected assumptions that the economy would grow by 3.5 per cent during calendar 1989 and that \$5.3bn would come from additional revenue, mainly an initial boost from a reduction in capital gains tax.

However, both assumptions have now been questioned. The administration has just produced three new forecasts, putting real, inflation-adjusted, growth in calendar 1989 at 3.2, 3 or 2.9 per cent. These are less optimistic than previously, though higher than the 2.2 per cent increase expected by the "Blue Chip" consensus of private-sector and academic economists.

Even the cautious administration revision would cut revenue, while the forecasts also show substantially higher interest rates than previously assumed, which boosts expenses.

Both changes raise the likely deficit.

However, the pick-up in inflation this year will boost tax revenue, which has anyway recently been running at a level higher than had been expected. This would lower the deficit.

By using three possible projections, the administration has gained some flexibility in deciding on the single forecast required by next month. If the projected deficit for fiscal 1990 is shown at more than \$100bn, there will have to be automatic across-the-board spending cuts to meet the target unless Congress has alternative proposals.

A further complication has come from the stalemate on additional revenue. The possibility of a deal on capital gains tax floated recently by Mr Dan Rostenkowski, the chairman of the tax-writing House ways and means committee, as a means of opening negotiations has so far failed to win much support from fellow Democrats.

The committee will this week discuss in detail how to raise the deficit to \$100bn in the face of President Bush's opposition to new taxes, the Democrats' reluctance to cut the capital gains tax, and

general resistance to alternative methods of raising revenue.

The administration has taken up Mr Rostenkowski's hints to calm, according to Mr Richard Darman, the budget director, that the odds have "risen enormously" and are now "something like even money".

However, Mr Darman objects to an idea currently circulating in Congress for a one-year cut in capital gains tax, on the grounds that it would be an insufficient incentive to entrepreneurs.

These arguments over the fiscal 1990 deficit are complicating the timetable for agreeing a further cut in the deficit in fiscal 1991, when spending and tax measures of more than \$40bn may be needed to meet the statutory target.

Mr Foley talked yesterday of continuing talks with the hope of maybe developing a budget plan before the end of this year. If possible, for next year.

He said this would involve restraint on spending, both entitlement (social security) and discretionary spending and new revenues.

Mr Rostenkowski has talked of the need for "big tax increases".

Peres may cut benefits to fight Israel's inflation

By Hugh Carnegie in Jerusalem

THE sickly state of Israel's economy was given a special hearing at the weekly cabinet meeting yesterday, with Mr Shimon Peres, the Finance Minister, blaming the effects of the long-running Palestinian uprising in the occupied territories and mistaken exchange rate policies last year for prolonging the slowdown.

Aides said Mr Peres told fellow ministers he was considering cutting the country's high marginal income tax rates and widening tax bands and lowering corporation tax from 45 to 40 per cent as ways of stimulating growth.

But the priority remained

the battle to control inflation, now running at an annual rate of between 15 and 20 per cent. Mr Peres's message was that measures such as tax cuts and heavy demands for extra spending this year must not be allowed to add to inflationary pressures by swelling the government's budget deficit.

The pressures on government expenditure are severe. Aside from its effects in reducing demand and disrupting labour supply, the 18-month old intifada has cost the army more than shekels 400m (\$200m) which it now wants back from the finance ministry. A marked rise in immigration

has also led to demands for extra funds from the absorption ministry.

Mr Peres acknowledges that at least part of these demands, both regarded as national obligations, will have to be met, but his officials insist something else will have to give to pay for them if the target deficit of \$1.8bn is not to be badly overshoot.

The target for potential cuts inevitably is the large chunk of the budget spent on social benefits. Cutting social spending is not easy for Mr Peres, as leader of the Labour Party, but aides say they believe there is room for cuts, perhaps by reforming

the longstanding commitment to universal benefits.

Mr Peres blamed the refusal last year - when he was foreign minister - to devalue the shekel for a loss of profitability in the vital export sector. He introduced a 13 per cent devaluation at the turn of the year, with a series of subsidy cuts and other reforms in an effort to jolt the economy into action.

So far little has happened. According to the manufacturers' association, industrial output and investment have slumped and exports stagnated this year.

Mr Peres told the cabinet he still believed his measures

would have their impact later in the year.

The cabinet decided yesterday to add the Islamic fundamentalist groups Hamas, Islamic Jihad and Hizbollah to the list of outlawed organisations - such as the Palestine Liberation Organisation - which Israelis are barred from having contact with. Hamas in particular has been prominent in the intifada (uprising).

Over the weekend, Israeli troops shot dead five people in the West Bank and Gaza Strip and one soldier was hit by a pistol shot, in a rare use of firearms by Palestinians in the territories.

Hambros in Sudanese 'debt-for-children' scheme

By Stephanie Gray

HAMBROS BANK has signed an agreement to convert the \$1.5m which Sudan's government owes it to a local currency sum to be spent by the United Nations Children's Fund (Unicef) on a \$5m water and sanitation programme in Kordofan province.

The bank had followed Deutschebank, which agreed to convert a similar amount last week, and Midland, which donated its outstanding debt of \$800,000 last December for the same programme.

Although the sums involved are small compared with

Sudan's total external debt of \$12bn, the health, water and reforestation scheme they will finance will benefit 5,000 people.

It will bring water supplies to 10 villages and irrigate seedling nurseries in an area that has seen a big influx of refugees from the civil war in the south of the country.

The banks are making a virtue of necessity, recognising that they have little hope of having the debt paid. On the secondary market, Sudan debt trades at between 2 and 5 per cent of face value.

British and Middle East banks are looking at similar debt-for-children schemes in Latin America.

Meanwhile Mr Sadeq el Mahdi, Sudan's Prime Minister, has admitted that Arab militias in the south of Sudan have been involved with the theft of cattle and the kidnapping of adults of the Dinka tribe for slavery.

The Channel 4 World This Week programme on Saturday alleged that the militias had taken adults as slaves with the connivance of Khartoum and as a result hundreds of chil-

dren had been trekking to refugee camps in Ethiopia, many of them dying on the way.

Mr el Mahdi admitted that such incidents had happened but claimed that they were the result of feudal disputes and denied that the militias had had the approval of the government.

He said in a satellite link-up with Khartoum that Sharia law, a primary cause of the civil war with the Christian and animist south, would not be excluded from the agenda of a constitutional conference to be held in September.

Dominican Republic strike

THE military and the police have been put on alert in the Dominican Republic for a 48-hour general strike starting today. The strike has been called by unions seeking a relaxation of the government's economic austerity measures, reduced income taxes and a higher minimum wage, Canute James writes from Kingston.

One man was killed and several people arrested following violence and demonstrations in a strike last month. The increasing tension reflects a steady loss of popularity for President Joaquin Balaguer.

Swapo leaders home from exile to start poll preparations

By Anthony Robinson in Johannesburg

EXILED leaders of the South West Africa Peoples Organisation, the Namibian nationalist group, returned home to an emotional welcome from thousands of its supporters yesterday.

The team arrived at Namibia's Windhoek airport with plans to get the party's political message into top gear in time for elections to a constituent assembly on November 1.

Supporters waving blue, red and green Swapo flags and banners waited hours at the airport for the arrival of Mr Hage Geboers, director of the UN-funded Namibia Institute who is to head Swapo's election campaign, and other senior leaders. They include Mr Hidipo Hamutenya, Swapo's press and information secretary and leading ideologue, and Mr Theo Ben-Gurrah, the organisation's foreign affairs secretary.

Swapo, which has received foreign funding and UN support over the last two decades, last week reportedly paid \$3m (\$1.2m) for an office block in Windhoek from which to direct its attempt to win a two-thirds majority at the November election.

In terms of the UN-sponsored negotiated settlement of the conflict over the territory, a two-thirds majority would qualify Swapo to write its own constitution for the former German colony, which has been ruled by South Africa since 1915.

According to reports from Lisbon, Mr Jonas Savimbi, leader of the South African-backed rebel group Unita, has

agreed to go into temporary exile to facilitate talks between Unita and the MPLA government aimed at ending the Angolan civil war. The Johannesburg Sunday Times reported from the Portuguese capital that officials from both sides would meet in Kinshasa, capital of Zaire, this week for talks chaired by President Felix Houphouet-Boigny of the Ivory Coast.

South African foreign ministry sources could not confirm or deny the report, which said Pretoria had been involved in efforts to bring about such a negotiated settlement.

Meanwhile Mr F W de Klerk, leader of the ruling National Party, leaves for a four-nation European tour early this week for talks with Mrs Margaret Thatcher, the British Prime Minister, Mr Helmut Kohl, West German chancellor, Mr Anibal Cavaco Silva, Portuguese Prime Minister, and Mr Giulio Andreotti, the Italian Foreign Minister.

Mr de Klerk is expected to explain his government's plans for power-sharing negotiations after general elections on September 6, at which he faces a two-pronged challenge from the right-wing Conservative Party and a reorganised, united left-of-centre Democratic Party.

Mr de Klerk is due back in South Africa in time for the party's federal council meeting, which starts on June 26, where he is expected to unveil the party's election manifesto. He is also expected to make a separate visit to Washington sometime before the election.

Latin American plea for support for Brady Plan

FINANCE Ministers from Latin America's main debtor nations at the weekend were drawing up a proposal to urge industrialised countries to support the Brady Plan for reducing the Third World's foreign debt, Reuters reports from Caracas.

The ministers from the so-called Group of Eight nations met in Caracas to prepare a document they will submit to the Group of Seven industrialised countries in Paris next month.

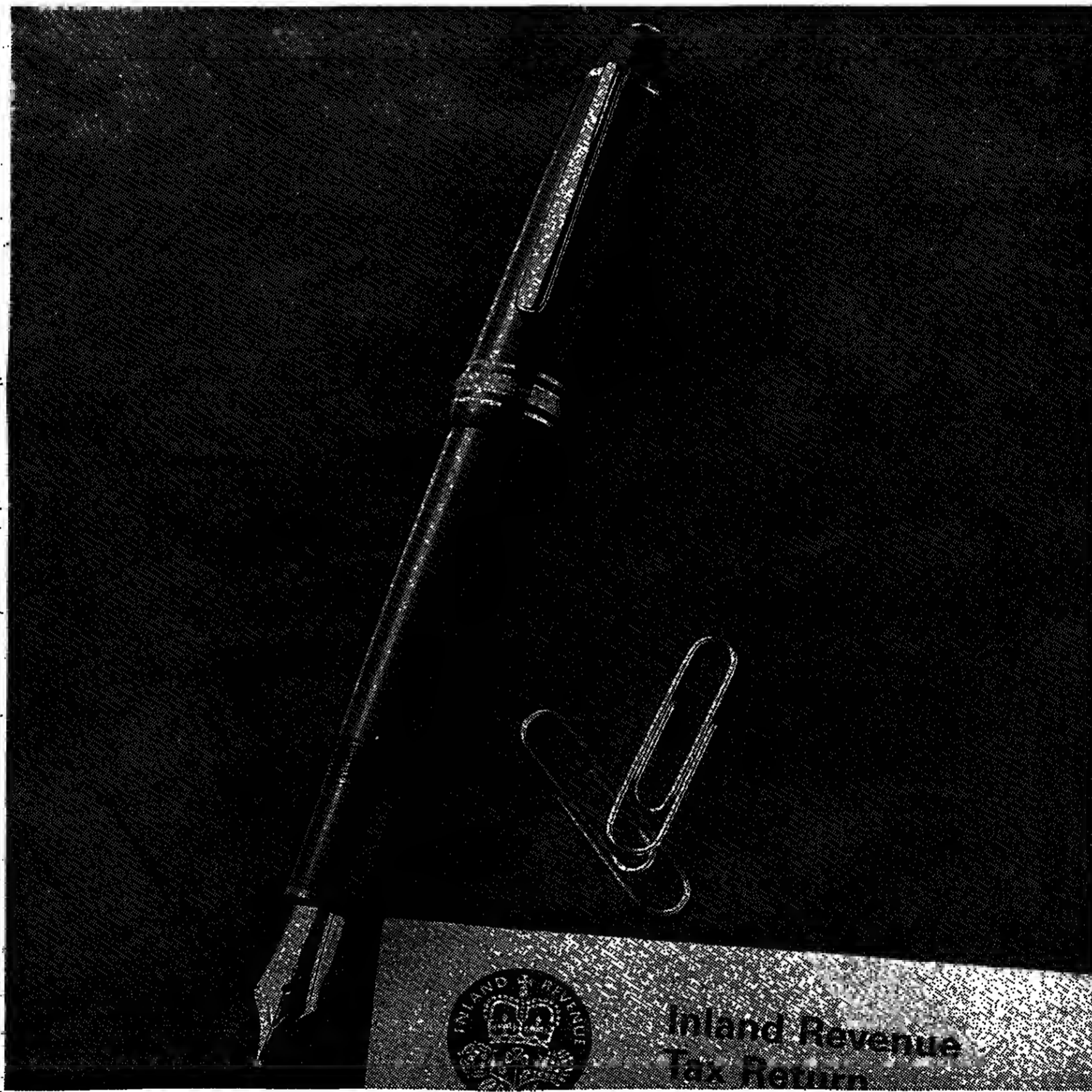
"We are ready to propose to the Group of Seven that they adopt concrete and rapid actions such as fiscal and banking regulations which help the [commercial] banks commit themselves to the debt reduction process," said the

Brazilian Finance Minister, Mr Malson da Nobrega.

"Up to now the industrialised countries have not shown the desire to co-operate with fiscal regulations for the banks, so that they can take part in the debt reduction process," he said.

Mr Nobrega also said that while World Bank and International Monetary Fund officials supported the Brady Plan, they were placing "impossible" conditions on countries who seek debt reduction.

The Brady Plan, announced in March, envisions a reduction of 20 per cent in developing nations' debt, through pools of funds to be provided by the IMF and the World Bank.



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WORLD ECONOMIC INDICATORS					
TRADE STATISTICS					
		May '89	Apr '89	Mar '89	May '88
Japan (\$Bn)	exports	21,490	22,180	24,298	20,468
	imports	17,890	15,440	17,104	13,630
	balance	+3,510	+6,740	+7,134	+6,838
US (\$Bn)	exports	30,572	30,323	28,984	26,028
	imports	38,656	39,635	38,483	34,625
	balance	-8,284	-9,312	-9,519	-8,798
UK (\$Bn)	exports	7,143	7,398	6,798	6,788
	imports	9,237	9,073	8,978	8,148
	balance	-2,156	-1,677	-2,180	-1,413
W. Germany (DMbn)	exports	53.50	51.48	52.58	44.47
	imports	43.00	38.55	40.40	38.48
	balance	+9.90	+11.93	+12.18	+11.07
France (FFrbs)	exports	93.30	96.50	93.07	78.64
	imports	97.10	98.90	93.62	81.22
	balance	-3.80	-2.30	-0.45	-1.58

OVERSEAS NEWS

China crackdown becomes a family affair

Calls to inform show why the people are terrified, Steven Butler reports

LAW enforcement in China is becoming more and more of a family affair. Last Tuesday, Zhou Fengsuo, a 22-year-old leader of China's banned Autonomous Student Union, was on a train from Peking to Xian, where his brother and sister lived, when the state TV system broadcast a nationwide call for his arrest. In less than an hour, he was in police custody. His sister, according to the official news agency, had a talk with her husband, and decided the only thing to do was to tell the police where Zhou was. They informed university security, which passed the message on. One day later, the mother of Xiong Wei, another student leader, convinced her son to return to Peking from Shenyang, to turn himself in. Yet so frightened was she on the train, when the arrest notice was read out over the public address system, that she turned him in to train security guards. These incidents, presented on nationwide evening

TV news, show why the Chinese people are terrified. Setting relative against relative and friend against friend is what Chinese communists are good at, and is one secret of their grip on power. The current crackdown has revived painful memories of the Cultural Revolution and the anti-rightist movement of 1957, where attacks on those who did not conform to the political line ruined lives, sometimes with swift brutality. In the Cultural Revolution, children were encouraged to "draw the line" between themselves and their parents, and many denounced the sins of their mothers and fathers, inflicting wounds still unhealed. However, amid the first conciliatory signs from the leadership since the crisis erupted, Qiao Shi, former member in charge of state security, called yesterday for efforts to promote "social democracy". Despite this, some Chinese students expect that fallout from the huge pro-democracy

protests will be worse than anything seen yet. This is because, they reason, the régime is ideologically bankrupt and now has only the weapons of raw repression - prisons and a bullet to the head. That may be too pessimistic, even though 11 death sentences have been pronounced. But the mere hint of China's repressive machinery swinging into action has been enough to chill the air. After 10 years of uneven political relaxation, many Chinese let down their political guard, figuring they would not be called to account. They were wrong. Martial law proclamations are plastered up everywhere in Peking. The posters advise people to turn in their friends. Students are terrified. It is a nightmare that if they do not confess their own involvement, someone else will accuse them and put an even blacker mark on their record. Even if they do not face death or imprisonment, that record follows them for life,

and they can see plenty of examples of how one indiscretion comes back to haunt. A week ago, foreigners in the streets of Peking were mobbed by people wanting to tell the stories of army brutality. Now a silence of fear greets the pedestrian. The occasional garrulous Chinese is quickly intimidated by the arrival of police or local party officials. China is organised like a huge collection of tiny cells. Everybody belongs to at least one, often living in the same residential compound with their colleagues at work. For those who do not work, there is always the residence committee. The communists built this system into a huge bureaucratic pyramid and used it as a means of social revolution. They succeeded because they penetrated down even to the family. The thought of being betrayed by relatives is as repulsive to Chinese, if not more so, than to other peoples. But it happens here because of



Qiao Shi: "social democracy" the tyranny of the Communist Party. In a country where everyone has a place, those who are out of place are quickly spotted. In the end Zhou Fengsuo's sister and Xiong Wei's mother probably knew that the students had no chance to escape the law. With one family member caught up in the net, the whole family would suffer a damaging stigma. By taking action to aid the authorities they just may have saved the rest of the family.

Japan, US 'should set up joint economic co-operation charter'

By Peter Montagnon in Tokyo

JAPAN and the US should establish a broad-based joint economic co-operation charter to overcome the strains caused by their large bilateral trade imbalance, according to a semi-official report by the Japan Economic Foundation. The report, sponsored by the Ministry of International Trade and Industry, responds to the call last year by Mr Mike Mansfield, then US Ambassador to Japan, for the two countries to negotiate a formal free trade agreement. The two countries have reached a crossroads because of their mutual distrust arising from bilateral trade friction, the study says. They could either go their separate ways or intensify co-operation across a wide range of fronts. It rejects the idea of a traditional free trade agreement along the lines of that between the US and Canada as being too narrow and liable to be misconstrued by the rest of the world as a setback for the multilateral trading system. The study was completed at the end of last week and distributed to relevant cabinet ministers. "I'm confident that

the proposals will be adopted in due course," said Mr Makoto Kuroda, Japan's former trade negotiator, who is now a special adviser to the Long-Term Credit Bank of Japan, and who played a central role in the report's preparation. Among the guiding principles behind its proposals are a recognition of shared responsibility for global economic stability and a firm rejection of the idea of managed trade. This is the risk inherent in the "result-oriented" approach to bilateral trade discussions now advocated by many US expert bodies such as the influential Advisory Committee on Trade Policy and Negotiation, it says. Instead, the report recommends a two-track approach of discussion to identify the real impediments to trade, coupled with specific measures on which agreement is easy. These would include a joint announcement by both countries of their intention to reduce to zero all tariffs on industrial goods. The reduction would be non-discriminatory so that all countries would benefit.

Japan and the US should also set up a bilateral trade dispute settlement mechanism along the lines of that already established by the US and Canada, it says. Separately, they should look at ways of co-ordinating fiscal policy to encourage greater savings in the US and consumption in Japan, while reviewing their respective anti-trust laws to reduce cartel privileges in Japan and stimulate joint technology development in the US. The study says there are many misconceptions in the US about structural impediments to trade with Japan. These could be alleviated by closer contacts, notably between Congress and the Japanese Diet. One area where such misconceptions existed was the Japanese distribution system, which the US has charged is too rigid. The distribution system may not constitute a barrier to trade, Mr Kuroda said. "At this stage, I wonder whether we have an accurate assessment of the problem. I doubt it."

Hong Kong steps up passports pressure

By John Elliott in Hong Kong

HONG Kong's community and business leaders are launching a series of campaigns this week aimed at stepping up pressure on the British government to provide passports for at least 5.2m of the colony's people and possibly almost all the rest of the 5.7m population. This marks a new mood in Hong Kong which is replacing its three weeks of huge demonstrations in support of the Peking students with carefully planned campaigns to boost the colony in the run-up to 1997 when it returns to Chinese sovereignty. The first target is to obtain concessions from Britain while the current political tide of interest in Hong Kong is running strongly in the wake of the Peking massacre. At the same time, leaders are anxious to show China and the rest of the world that Hong

Kong has gone back to its normal role of being an efficient and internationally important business centre, despite a new and irreversible political awareness which led yesterday to democracy demonstrators erecting a "goddess of democracy" statue in Hong Kong's Victoria Park. This is intended to shore up confidence in Hong Kong, where there is a feeling of insecurity and isolation after the events in China. Over the weekend Sir Piers Jacobs, the colony's newly knighted Financial Secretary, said planning for major projects such as a new airport and port would go ahead to demonstrate the colony's continuing self-confidence. Yesterday, Mr Martin Lee, a prominent liberal, linked up with 46 other local leaders to launch the Hong Kong People Saving Hong Kong campaign,

aimed at persuading the British Government to issue passports carrying a right of abode, to speed implementation of democracy before 1997, and to introduce an immediate Bill of Rights to protect human rights. Today, Dame Lydia Dunn and Mr Allen Lee, senior members of the Executive and Legislative Councils, leave for London to lobby Mrs Margaret Thatcher, Britain's Prime Minister, and other politicians on the passport issue. British and Chinese business groups are backing this with extensive lobbying in London. Both the Saving Hong Kong Campaign and Dame Lydia's visit are aimed at building up Hong Kong people's confidence, in an attempt to slow a dramatic increase in potential emigrants seeking passports in other countries. The number of people asking

for preliminary emigration details from the Australian consulate in Hong Kong rocketed last week to a daily peak of more than 1,700 compared with an average of 100 a day one month ago. Similar increases are being reported by the Canadian and other consulates. Even the US consulate, which does not issue residential papers, has had 1,100 inquiries a day for temporary non-residential visas, compared with its usual 800. The next campaign will be the compilation of a long list of improvements. Hong Kong wants in the Basic Law, which will be the colony's mini-constitution after 1997. Demands will include speeding up the introduction of democracy, limiting the role of the Chinese army, and vesting in Hong Kong the power to declare martial law.

World 'will use 50% more energy by next century'

By Peter Montagnon in Tokyo

THE WORLD will be using 50 per cent more energy by early next century, causing an inevitable rise in pollution, the International Energy Agency (IEA) said today. Renter reports from Paris. Third World and communist nations that cannot afford many environmental safeguards would account for much of the rise in energy use. Fossil fuels - oil, coal and gas - would still be meeting nearly 90 per cent of world needs early next century, with a big jump in the West's dependence on Middle East oil. "Our current projections imply a world increase in carbon dioxide emissions of 2 per cent a year," Mr George Kowalski, IEA chief economic adviser, said. "Over the next 20 years, it could be 50 per cent." The IEA said there had been a significant increase in energy efficiency outside the Organisation for Economic Co-operation and Development. Energy demand in developing and communist countries had doubled between 1971-1987.

Aid-India consortium talks start in Paris today

By K.K. Sharma in New Delhi

A TWO-DAY meeting of 12 Western nations and Japan, which together make up the Aid-India consortium organised by the World Bank, begins in Paris today to consider India's needs for concessional assistance in 1989-90. The meeting will also consider India's aid requirements in the next five years. The outcome is awaited with anxiety in India because of the country's critical balance of payments position that is worsening because of the widening current account deficit and a heavy external debt burden. The World Bank has told demarcations that India's foreign exchange reserves dropped by around \$1.4bn (\$25m) in 1988-89. April and May saw a further fall of about \$75m, bringing reserves to below two months' worth of imports.

The Indian Government is trying to deal with the crisis by boosting exports and reducing inessential imports, but the current account deficit - estimated by the World Bank at \$6.2bn in 1989-90 - is not expected to improve significantly as a result. Taken with the sharp rise in the country's external debt to about 24 per cent of foreign exchange earnings, this has highlighted the need for concessional loans and outright grants - pledges for which are expected to be given by the consortium in the next two days. The World Bank has recommended India should have continued access to a "reasonable share" of concessional aid. If this is accepted, the consortium is expected to pledge \$5.7bn for 1989-90 against \$5.3bn last year.

Pakistan, India in bid to settle Siachen issue

By Peter Montagnon in Tokyo

PAKISTAN and India have agreed to work towards a settlement of the Siachen issue which officials describe as the "test case in normalisation of Indo-Pakistan relations". Christiana Lamb reports from Islamabad. Relations between the two countries have improved since Ms Benazir Bhutto became Prime Minister of Pakistan, and the agreement comes after three days' high-level talks. The Siachen glacier, the scene of clashes between the two countries, is 21,000 ft up in the Himalayas, making it world's highest and perhaps most expensive battlefield. The agreement to end the long-standing conflict is based on a redeployment of forces to lessen the chances of conflict, the future positions of the ground forces to be decided by the army authorities of the two countries.



ANNUAL GENERAL MEETING 1988

At the Annual General Meeting of Hidroeléctrica Española, S. A. in Madrid on May 31, the Chairman, Mr. Iñigo de Oriol, reported on the Company's results for 1988 and future prospects.

DEPRECIATION (MILLIONS OF PESETAS)

Year	1985	1986	1987	1988
Value	42,142	48,060	52,678	61,530

Income increased by 12.9% and followed a clearly upward trend in the four years 1985-1988.

INCOME (MILLIONS OF PESETAS)

Year	1985	1986	1987	1988
Value	15,908	16,828	18,313	21,803

The attention of the Board of Directors focuses on progressively increasing the dividend. This has given rise to the increase this year, in advance of the projected schedule.

ENERGY SALES TO CUSTOMERS (MILLIONS OF PESETAS)

Year	1985	1986	1987	1988
Value	105,957	200,741	208,958	223,849

The consolidation of the electricity industry is a fact and it is now in a position to compete with the electricity industries of the other countries in the European Common Market. The characteristics of Hidroeléctrica Española make it particularly able to integrate itself in the Common Market. It has self-sufficient and diversified generating facilities, as a result of the major effort made in this area in recent past. In addition to its diversified generating facilities, the Company has an excellent market in the best areas of Spain.

ENERGY SALES TO CUSTOMERS (MILLIONS OF PESETAS)

Year	1985	1986	1987	1988
Value	105,957	200,741	208,958	223,849

The cashflow of Ptas. 62,720 million in 1988 was 41% higher than the Ptas. 44,532 million in 1985, evidencing the Company's capability of recovering its investments.

CASHFLOW (MILLIONS OF PESETAS)

Year	1985	1986	1987	1988
Value	44,532	45,755	53,947	62,720

Depreciation amounted to Ptas. 61,530 million, an increase of almost Ptas. 20,000 million over 1985.

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1988 HIGHLIGHTS

Operations	1988	% Variation 1988/87
Installed capacity (kW)	7,943,000	3.3
As percentage of total capacity installed in the Spanish system	17.8	
Output (Millions of kWh)	21,867	18.7
Company output	4,938	46.1
Hydroelectric	13,295	11.4
Nuclear	2,726	5.8
Fuel-oil	511	5.3
Company output as percentage of total Spanish output	15.7	
Market		
Market demand (Millions of kWh)	23,350	5.3
Number of customers	3,809,413	2.5
Economic and financial data (Millions of Ptas.)		% Variation 1988/87
Facilities in operation (gross)	1,242,558	19.9
Sales to customers	233,949	11.8
Depreciation	61,530	16.8
Income	21,803	12.9
Cashflow	62,720	16.3

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UK NEWS

Employers' association survey shows growth in manufacturing output slowing Gloomy outlook for industrial order books

By Simon Holberton, Economics Staff

BRITISH manufacturing industry's optimism about exports is at its lowest level since January 1987 and the outlook for total order books remains weak, according to the Confederation of British Industry's latest monthly trends survey.

Despite the gloomy outlook for both foreign and domestic order books which indicate a further weakening in demand, the CBI, the employers' association, points to continued growth in manufacturing output over the next four months

although at a much slower rate than in the same period a year ago. It suggests that fewer manufacturers are intending to raise their prices in the coming four months than when they were last surveyed.

After allowing for those who plan to lower prices (7 per cent), a net 31 per cent of manufacturers intend to raise prices, the same percentage as a year ago but down on the net balance of 28 per cent in May and 30 per cent in April. For the Government, which

last week revised upwards figures for Britain's trade deficit in 1988 and the first three months of this year, the outlook for exports is the least encouraging aspect of the CBI's survey. It appears to show that industry is not responding to the nearly 8 per cent devaluation in the pound since the beginning of the year.

In the first quarter of 1989, the seasonally-adjusted current account deficit was £4.83bn, compared with £4.38bn previously estimated, while last year's deficit was £14.94bn

compared with the previous estimate of £14.67bn. These revisions took account of a deterioration in the UK's invisible export earnings but the CBI survey indicates that physical trade may be under pressure as well. Trade figures for May are due to be released on June 27.

The CBI surveyed 1,418 companies, which are responsible for roughly half of Britain's manufacturing employment and exports. The survey was conducted between May 26 and June 14.

It shows that there has been a build up in manufacturers' stocks with a net 9 per cent of companies holding stocks more than adequate to cope with expected demand.

Manufacturers expect output to continue to grow but the number who believe this is the second lowest in a year. After allowing for those who foresee a fall in output (15 per cent), a net 18 per cent believe it will rise in the coming four months. This compares with 30 per cent a year ago.

Job sharing schemes seen as spur to business

By Fiona Thompson, Labour Staff

A SURVEY of 37 organisations offering job sharing schemes reports that the majority found the advantages of job sharing far outweighed any problems encountered.

The Industrial Relations Services, an independent research organisation, examined 15 private sector schemes, 16 from the public sector and three others.

The main advantages cited by employers were:
● being able to retain skilled employees;
● easing recruitment problems;
● opening up career paths for women with children;
● the increased flexibility that comes with sharers in terms of cover for peak periods, holidays and sickness; and
● the high motivation among sharers.

The survey says that the high motivation is perhaps due to sharers wishing to prove that the arrangements work.

The sharers can also combine a wider level of experience and ability in a job, bounce ideas off each other and develop different aspects of the work.

Working fewer hours, job sharers tend to bring more enthusiasm to the job, according to personnel managers. They start their part of the week or day fresher, when a full-timer might be winding down.

On the debit side, the disadvantages mentioned by employers included the possibility of extra recruitment and administration expenses, worries about a lack of continuity, and concern that they may be left with half a job to fill.

However, most organisations contacted by the survey said that extra costs were marginal and outweighed by the benefits. Equally, few managers complained about a serious lack of continuity, although many had felt it would be a problem at first.

Job sharing survey, *IRS Employment Trends* issue 44, 18-20, Highbury Place, London N5 1PQ, price £2.50.

Government asked to scrap power station costs system

By Max Wilkinson, Resources Editor

THE GOVERNMENT has been faced with an embarrassing proposal to scrap the system it devised for minimising power station costs in the privatised electricity industry - and to start again with a simpler plan.

Ministers have instructed their advisers, however, not to make any changes which would jeopardise the tight timetable for drawing up contracts between the two generators and 12 distribution monopolies in the run up to its biggest ever asset sale.

The larger part of these contracts must be agreed by the

end of the summer, if the industry is to start its dress rehearsal for a private power market in October.

However, some of the experts now drawing up contracts believe that the operating structure on which the terms must be based is so complicated as to be almost unworkable in practice.

One worry is that computer programmes will not be developed to carry out the thousands of transactions per hour required in two simultaneous and interlinked settlement systems. Another is that con-

tracts will need to be excessively complicated if the unusual double-decker market envisaged by the Government is to work efficiently.

The complications arise from the decision last year to break up the Central Electricity Generating Board into only two generating companies, instead of the four or five, which many commentators favoured. In theory a spot market would ensure that the power stations would be called into use in reverse order of their running costs - the cheapest always first.

Court to decide on railways strike ban

By Fiona Thompson, Labour Staff

THE National Union of Railwaymen will this afternoon argue in the High Court that it acted entirely within the law in conducting its strike ballot of 70,000 rail workers.

British Rail is seeking an injunction to ban Wednesday's planned 24-hour strike by the NUR on the grounds that the union did not properly conduct its ballot over a rejected 7 per cent pay offer.

On Friday, Mr Paul Watkinson, BR's director of employee relations, said that the corporation had received information that "several hundred" people

had not had the opportunity to vote.

The NUR's 10,500 members on London Underground are still set to hold a 24-hour strike on Wednesday over management plans to introduce far-reaching changes to working practices.

Dockers at the three remaining ports still on unofficial strike are this morning expected to call off their action. Their union, the TGWU, today begins its appeal to the House of Lords over a ruling that its dock strike mandate was unlawful.

Warning of conflict in power industry after privatisation

By Fiona Thompson

MR JOHN LYONS, general secretary of the 41,000 strong Engineers' and Managers' Association, has warned his members that there was a high risk of inter-union conflict post electricity privatisation.

The "new circumstances in the industry, with new employers entering, carries a high risk of conflict between ourselves and other unions and even with the TIC [Trades Union Congress] itself," Mr Lyons said in the June issue of his union's journal.

On the decision by the electrical supply membership of the EMA to enter into single union agreements, he said there was no doubt this would create problems "that we do not have at present."

That said, the iron logic of the argument was that in circumstances where new employers were in the driving seat the Association "simply has to be there" if that was the condition for getting recognition for engineers, managers, and scientists.

"For if we are not, others will be," said Mr Lyons. "To the extent that they are successful and we are not, representation of engineers in the enlarged electricity supply industry would become divided."

Both the TGWU general workers' union and the IETPU electricians' union are stepping up their recruitment efforts in the energy sector. Mr Lyons stressed that single union agreements were not the association's preferred option.

ICI may face wage ballot

By Charles Leadbeater, Labour Editor

LEADERS of 29,000 manual workers at Imperial Chemical Industries, Britain's biggest chemical company, yesterday warned they may consider calling a ballot on industrial action unless the company today significantly improves its 7.6 per cent pay offer.

Mr Keith Standing, national chemical officer of the GMB general union said of the possibility of an industrial action ballot: "It all depends on what the company comes up with. If they make a lousy offer, then we could be in a very difficult situation."

A ballot at ICI, which has enjoyed good industrial rela-

tions recently, would be extremely unusual and further evidence of increasing tension in pay bargaining in the UK.

The unions have submitted a claim for a 14 per cent increase. Mr Standing, said union officials hoped and expected today's talks would be able to reach a settlement which could be recommended to the unions' members.

The company has agreed to full negotiations over plans for a new payments system which could lead to the introduction of performance-related pay and smoother progression between junior, middle and senior management.

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UK NEWS

Taiwan puts squeeze on toolmakers

By Nick Garnett

LOW-COST machine tools imported from Taiwan have virtually wrecked UK pricing structures over the past two years...

being raised substantially because of the strength of the new Taiwanese dollar, which is linked to the US dollar...

doing well with higher specification machines. One of the British machines at £10,000 is up against a Taiwanese machine at £6,000...

Ministers about to give details of student loan plan

By Richard Waters

THE Government is about to announce details this week of how its controversial student loan scheme - due in 1990 - will be run.

The announcement will follow a long wrangle between the Education Secretary and Mr Kenneth Baker, Education Secretary.

The Department of Education said yesterday that "constructive negotiations" had been held with banks and building societies over the past few months...

Financial institutions reacted angrily last November to the plan to have the student loan scheme, which will make subsidised loans of £420 a year available to students.

Three sticking points are said by banks to have held up the scheme until now, although the department has not deviated from its original timetable...

Those cover administration of the scheme, who should pay for running it, and who should bear the brunt of any bad debts.

According to one estimate, the scheme would cost £240m a year to run - or £100 for each student. The Government has consistently said that those figures are too high.

The department hinted yesterday that all three points had now been settled, after discussion with the banks...

Leading banks, however, were cautious yesterday about the Government's plans. According to one official, who attended a meeting between...



Kenneth Baker: wrangle with financial institutions

banks on this issue last week. "We were all still at sea over who would pay for it, who would provide the people to run it, and so on."

"As far as we know, the Government has not made it clear to the banks how the scheme would operate, the official said.

Another said it was unclear who would pick up bad debts, and that this was still an open matter, despite the Department of Education's assurances.

While saying that they did not know what the Government was about to announce, however, the banks appeared optimistic that their original complaints had been headed off.

Possible ways of running the scheme have been under review by the financial institutions since some time last autumn...

At the end of last year they were considering a joint administration centre to which all participating banks and building societies would belong, with each institution offering the loans through its local branches.

Yamazaki 'happy' after problems

Nick Garnett visits a super-clean tool factory with a private garden.

PERSISTENT rumours that production from the first fully-fledged Japanese machine tool plant in Britain was not going according to plan.

Senior managers from Yamazaki's super-clean, high-tech factory in Worcester, which came on stream at the end of 1988, were believed to be getting an earwigging from head office about missed production targets.

"We had some start-up problems but everything is okay now," says Mr Tadashi Abe, managing director at Worcester.

"We are now happy and making a profit from this factory."

The £25m facility, with vast capacity for computer-aided production, was geared to produce up to 1,200 computer-controlled lathes and machine tools a year when fully operational.

It was making 35 machines a month by the middle of 1989 with production expected to rise to about 70 machines a month by the end of last year.

Production is still at about 65 machines a month. However, Mr Abe says the target is to raise this to 75 machines by autumn. "Next year we will be making 90 units though this will necessitate some additional equipment," he says.

One of the reasons for the slower building programme is that Worcester is producing a more complicated mix of machines whose ex-works (rather than retail) prices range from £40,000 to £100,000 and average £55,000.

It was originally planned to produce two models but the company is now making four. Some of these have been the subject of design changes during the short life of Worcester.

The Worcester site employs just over 300 workers, of whom 14 are Japanese, including the engineering manager, production director, engineering technicians, support staff and Mr Abe.

The plant has developed what has become known in the machine tool industry as the "bloody hell" factor. This is a reference to the most usual exclamation from the 4,000 visitors to the plant who are not used to seeing in the UK machine tools produced from sophisticated computer-aided production lines which can run up to 16 hours unattended.

Visitors can look at these - and load-carrying automated guided vehicles which play "tag" with each other in a computerized way which runs along the factory walls.

The announcement that the machine tool company with the biggest sales in the world was to start production in the UK unsettled parts of the European machine tool industry. Local content in components immediately became an issue.

Yamazaki says local content, including the wage bill, is now running at between 65 and 70 per cent for most machines.

It buys in from European suppliers many main components such as ball screws, bearings, and sheetmetal. Of these, most steel comes from the UK, as do ball screws and hydraulic packs which are purchased from Vickers.

Most castings are also purchased in the UK and one third of these are re-exported by Yamazaki to the company's US production plants. Mr Abe says his UK castings are so competitive on cost and quality that he has no hesitation in recommending them.

It brings in the electronic controls and servo-drives from Japan, but so do most British machine tool suppliers.

The trend on components at Worcester has been partly influenced by the difficulties in getting components from Japan whose suppliers have been stretched coping with domestic demand from machine tool and other engineering sectors.

The company is also having difficulty recruiting skilled labour and now has six apprentices. It also has a team of 14 people in an applications group tailoring machine systems to customer needs.

It has sold machines in so-called "where two or more machines are linked - a few UK companies, including Hardy Spicer, the gearbox maker, and Mono Pumps. The company does not seem keen to rush into supplying more complicated flexible cells.

Talking to Mr Abe, you get the feeling that he is not sure what the UK market offers the toolmakers which survived the recession because of their questionable investment record.

"Factory efficiency is the result of investment. It is the key element. If you hesitate to invest, you decline."

BT to run two phone networks in one area

By Hugo Dixon

BRITISH TELECOM will be in the unusual position of running two competing telecommunications networks in the Thames Valley area later this year.

The situation has arisen because BT has been granted the franchise to provide a cable television network in the Reading, Newbury and High Wycombe area. One of the conditions of this franchise was that BT had to offer a telecommunications service as a television service.

As a result, the 200,000 households in the Thames Valley area will have a choice of receiving a television service from BT direct or from BT Vision, its cable subsidiary.

Mr Tony Curry, of the Cable Authority, which is the industry's regulatory body, said: "They are actually going to compete with themselves."

The decision to offer integrated telecommunications and television services could have a big impact on development of the UK's telecommunications infrastructure, although it is still unclear how the project will work.

BT is prevented from broadcasting television through its main telecommunications network because it is feared that it might use its dominant position to drive cable TV companies out of business.

However, along with other cable companies, BT is allowed to combine its telecommunications and television where it has a cable franchise.

Previously, BT had not taken advantage of this provision in any of the areas where it has a franchise for cable television. The decision to do so in the Thames Valley was entirely BT's, Mr Curry said. However, the Cable Authority had decided to spell this out as a condition of BT's franchise to ensure that it kept its promise, he added.

In the past, BT has complained that the ban on using its main network for television was putting it at a disadvantage with cable operators. The rule was holding back development of an advanced communications infrastructure based on fibre-optic cables, because BT could not justify the investment only if it could earn extra revenue by providing television.

BT said that it had not yet decided whether the Thames Valley network would be built from fibre-optic cable.

A decision to use fibre-optics could help demonstrate the technology on a large scale, and be an important boost to the country's electronics industry.

Warning of threat to telepoint, Page 5

Soviet deal to make footballs

By David Waller

FERGABROOK, a British distributor of consumer merchandise, is setting up a joint venture in the Soviet Union to manufacture and market footballs and other playballs.

The joint venture partner is Neringa, the Lithuanian Industrial Association. The new company, which will produce more than 2m footballs a year, will be known as Wembley Neringa.

Both parties will have three directors on the board and the UK company will provide plant and training while the Russians will furnish the site in Vilnius.

It is intended that at least a quarter of the production will be exported, mainly to the Eastern bloc.

National Savings fell £232m in May

By Richard Waters

SAVERS took a net £232m out of National Savings last month, according to figures published yesterday.

During May, repayments of capital £250.6m and interest of £138m exceeded new savings of £438.6m.

The biggest withdrawal was from fixed interest certificates, for which investors were paid a net £200m. Few investment products registered a net inflow of funds, with capital bonds attracting the highest level of new funds at £30.4m.

Qualified accounts show loss of £7.7m for Harvard Securities

By Richard Waters

HARVARD Securities, the over-the-counter securities firm which last year became the first to be regulated by the Financial Services Act, has reported a loss of £7.7m for 1988/8 - on a turnover down more than 75 per cent to £46m.

Harvard, the leading OTC firm, failed to gain authorisation under the Act and ceased dealing in securities last September.

The firm's accounts for the year to 30 September 1988 were qualified by joint auditors Peat Marwick McLintock and Chartered Valuers in what amounts to a disclaimer of opinion - the most severe qualification open to an auditor.

The losses include costs and provisions of £3.5m relating to the closure of the securities business. The figure would have been £1.5m higher were it not for gains on freehold property.

The auditors say that they are unable to verify £1.5m of the provisions, which relate to expected future costs from winding down the securities business.

They also say that they cannot pass an opinion on £1.4m of an extraordinary provision relating to expected losses on stocks and trade debtors, on the basis of the new regulatory authorities' in considering the case.

According to the directors' report, the delay meant that the group would have been unable to raise enough capital to meet new capital adequacy rules coming into effect on October 1. Concern among clients also led to a sharp fall in business.

Mr Tom Wilmot, Harvard's chairman, says the firm withdrew from securities dealing because of the unwarranted delay taken by the new regulatory authorities.

Mr Wilmot added: "I am absolutely appalled at the way in which the City have behaved towards our thousands of clients and our client companies. There really seems to be something very wrong with the British system of fair play when large institutions can wipe out a competitive industry by over-regulation and questionable tactics."

Harvard's auditors also qualified the accounts over the directors' valuation of stakes in Medimedex Holdings, which makes equipment for the armed forces, and Medixes, a medical investment company. These holdings are valued at £2.1m, against a historical cost of £239,000.

The auditors say they are unable to verify the valuation, which is based on projected future earnings. They do not concur with the directors' decision to revalue the holdings.

Building employers see 3% output rise

By John Griffiths

THE BUILDING industry should still achieve 3 per cent growth in output this year in spite of high interest rates and difficulties in the residential market, according to Mr Peter Rainbird, newly-elected chairman of the Building Employers' Confederation.

That compares with growth averaging 5 per cent in each of the past two years. Nevertheless, said Mr Rainbird, trading prospects were still "encouraging."

He hoped that interest rates and inflation would begin to ease later in the year. Mr Rainbird said even the private housing sector, which had inevitably been hit by higher mortgage rates, was predicting 160,000 housing starts in 1989.

That would be "a very respectable figure indeed," Mr Rainbird welcomed the overall sentiment of just under 9 per cent in the 1988 wages and conditions negotiations with construction unions inside the Building and Civil Engineering Joint Board.

He also expressed concern about wage inflation and said it threatened the economy.

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Table with 6 columns: Capitalisation, Company, Price, Change on week, Good, Yield, P/E. Lists various securities like Biffa, Asst. Brit. Int. Dev., etc.

COLOMBIA advertisement: The Financial Times proposes to publish a Survey on the above on 18th July 1989.

HOTEL MERIDIEN SINGAPORE advertisement: At the crossroads of the world, all the signs point to Orchard Road and Le Meridien Singapore. Includes image of a man in a tuxedo.

UK NEWS

Murdoch studies package to cut price of Sky TV

By Raymond Snoddy

MR RUPERT Murdoch's Sky Television is considering an initiative costing hundreds of millions of pounds to cut the cost of satellite receiving equipment and make it easier for consumers to buy.



Andrew Neil, chief executive of reaching 1.5m homes

A bunch of £200m could be invested in the initiative designed to take advantage of the postponement until next year of the launch of the rival five-channel service of British Satellite Broadcasting.

Plans being considered include a single rental television franchise to take advantage of the bulk purchasing of up to 1m satellite receivers to drive down the cost of the proposed rental package.

No orders have been placed, but the aim is to try to win the battle for the consumer before BSB, a consortium whose main shareholders include Granada, Bond Corporation, Pearson (publishers of the Financial Times) and Reed International has a chance to respond.

Mr Andrew Neil, editor of the Sunday Times and executive chairman of Sky Television, which launched four channels of satellite television in February, says he is confident that Sky will be available in 1.5m homes by the end of its first year.

That upgrades recent estimates based on planned initiatives and an upturn in sales. Best estimates at the moment suggest between 90,000-100,000 homes in the UK have their own satellite receiving equipment, not counting those who get their pictures from cable television networks.

A promotion by Mr Murdoch's Today newspaper was considered a success. More than 167,000 readers applied for 10,000 free satellite receivers. Those who were unlucky in the promotion are likely to be offered cut-price deals.

Initially the Today offer upset dealers, but there are signs that the publicity may have stimulated sales. Sky says sales of satellite equipment at Dixons, the consumer electronics retailers, have increased from 1,200 to 2,000 a week.

Mr Murdoch's largest-selling daily, The Sun, also has a special offer on satellite equipment. Readers have been offered a month's free trial, interest-free credit if they decide to buy and the right to return equipment free of charge if they do not want to keep it.

On the first day more than 11,000 Sun readers applied for the free trial which will bring them eight new television channels. The scale and cost of Mr Murdoch's initiative is likely to be linked to the success of such Today and Sun promotions.

But all the signs are that the chief executive of News International is determined to take maximum advantage of the fact that BSB has had to postpone its launch plans.

If Mr Murdoch is successful in winning a large number of satellite subscribers over the next 12 months it could raise serious questions about BSB's ability to complete the financing of its project.

Britons spend more on domestic holidays

By David Churchill, Leisure Industries Correspondent

BRITONS spent a record £7.85bn on domestic holidays last year, representing a 16 per cent increase on 1987, according to figures from the English Tourist Board.

The rise in spending came in spite of a fall in the number of holiday trips taken in Britain by British residents.

That totalled 130m trips last year, compared with 132m in 1987.

But the rise in spending was partly due to a growth in the number of holidays of four nights or more in Britain - up from 37m in 1987 to 38m last year.

In contrast, the number of short holidays in Britain (three nights or less) fell from 37m to 35m.

The figures were welcomed by tourism chiefs who predicted that 1989 would be an even better year for domestic tourism.

"The indications are that even more people will be holidaying in Britain this year," Mr John East, chief executive of the English Tourist Board, said.

"There has been enormous investment in top-quality attractions and facilities at a time when high mortgage rates and misgivings about air travel are making people think twice about going abroad," he added.

Analysis of the figures in the report shows that half of all Britons stay with a friend or relative when holidaying away from home in Britain. Some 17 per cent use a licensed hotel, while only 6 per cent stay in an unlicensed hotel or guest house.

Travel agents were used by only one in every five Britons when booking their holiday in Britain.

British Tourism Market 1988, ETB, Bromley Road, London, SW4 0BJ, £3.75.

● A summer price war on holiday flights to Canada has been launched by Wardair, the Canadian airline. Wardair is cutting prices by half on round trips to Canada during the summer.

Labour and business at peace in Liverpool

Ian Hamilton Fazey on the council leader joining the development corporation

WITH male unemployment of Merseyside still running at more than one in five, Mr Keva Coombes last week crammed a third job into his overcrowded schedule.

He is already a dawn riser, dashing into a Liverpool city centre office early in the morning to run a £300m-plus budget before starting his paid job as a solicitor. He dashes back to resume the unpaid job in the lunch hour and evenings.

He admits that fitting his new job into the remaining hours will be a push, but Merseyside is relieved that he is going to try, for Mr Coombes is leader of Liverpool City Council and successor to the Militant era of Mr Derek Hatton.

Last week he agreed to serve on the board of the Merseyside Development Corporation, the agency which Mr Michael Heseltine launched as an experiment to urban regeneration in 1986, together with its counterpart in the London docklands.

Liverpool City Council has had no one on the board since Labour won power on the council in 1983. It would have meant conniving with the enemy. The Government used the corporation to get funds to the projects it wanted, while Labour wanted the money to try to regenerate the city through building council houses.

The resulting series of battles led to 47 Labour councillors being surcharged and disqualified from office in 1987.

Mr Coombes, who was leader of Merseyside County Council before it was abolished, was persuaded to join the city council - via a safe by-election.

It was supposed to be a short-term contribution. However, the taint of the Liverpool Militants and his decent, if politically questionable, decision to act as Mr Hatton's solicitor, left him unable to overturn a Conservative majority of only 20 in Hyndburn, Lancashire, in the 1987 General Election.

He was - famously - "gobsmacked" into silence on television afterwards, but Merseyside's business leaders see the result as a blessing in disguise.

Mr Keith Robinson, director of Merseyside Chamber of Commerce, says: "In 1986, I was the man who said that Militant had done more damage to the city in three years than Merseyside's labour relations image had done in three decades. I'm now changing my tune. Keva's appointment is a normalisation of relations between the city and business community."

By 1986, conflict had made industrial land on Merseyside almost unmarketable. Business confidence was poor, and manual jobs had not followed the bulldozers into Liverpool. The development corporation had discovered tourism and was forcing retail developers to coincide office space in their schemes, but male unemployment was running at 26 per cent.

It is still over 20 per cent. The May total of 81,367 men compared with Sheffield's or Tyneside's.

With problems seemingly intractable, the ground was fertile for discord and Militant sowed some sturdy crops. Mr Coombes' decision to join the board of the development corporation is therefore seen as more than symbolic.

Dr John Ritchie, chief executive of the development corporation, says: "Merseyside has had this enormous capacity to self-destruct. This is the first time for 15 years when everything has been pointing in the same direction at the same time."

Mr Coombes relied on practical politics to convince some of his more fundamentalist colleagues. "Politically, we had arguments for some time," he says. "Some councillors were quite strongly opposed on the grounds that it was an appointed, not elected body."

"But it's there, and certainly will be until the next general election, and maybe even after that. It's had its boundaries extended, giving it planning powers over more of the city, and is getting more influential in housing matters. It isn't going to go away. Far better to be on the inside arguing our corner."

"The other argument is that it is better that the development corporation get something, than that the money should stay in the Treasury. It certainly isn't going to come to the city council. That was the clincher. That was the trade union's view as well: better to be on the inside than to pre-

fered with Sheffield's or Tyneside's. Ironically, the attack on the development corporation has now switched from the extreme left to the right. Professor Patrick Minford, Liverpool University's monetarist economist, served on the board from 1987 but resigned two months ago.

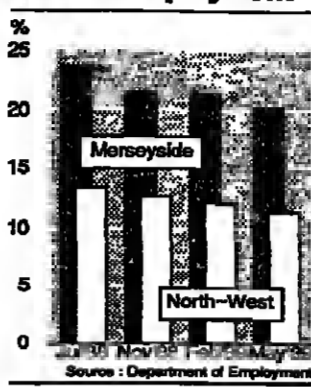
He says that the corporation missed the chance to create 1,000 manual jobs in Birkenhead by turning down a power station and deep-water berth in favour of a mixed development of light industrial, commercial and residential buildings for the waterfront.

The irony he sees is that manual unemployment is over 25 per cent, while white-collar joblessness is down to 5 per cent - which skilled office workers having to be imported. Mr Coombes says there is "much more than a grain of truth" in what Prof Minford says, and he will be making the point at board meetings.

Dr Ritchie says Merseyside cannot expect to find enough manual jobs in an age of automation and high technology. Training is the only long-term answer. The corporation has been funding and running training agencies for four years.

"People now realise that when jobs come up they have to be in the queue with a skill and with the right attitude to employment. It's a crucial thing in offering development opportunities in the 1990s. I know that Mr Coombes will support us on that," Dr Ritchie says.

Male unemployment



Source: Department of Employment

and women jobless was nearly as many as in the whole of Wales - when the overall national rate had dropped to 6.3 per cent.

In spite of the image problems, economic structure is the root cause. For nearly 200 years Merseyside relied on its port and related industries, such as shipping and insurance.

As the port declined over the last 70 years, the industry imported to replace its manual jobs contained too many branch factories. Birds Eye's Kirby food plant is this year's big closure, with 1,000 jobs gone or going.

Moreover, the large number of big employers compared to medium-sized and smaller ones does not foster the entrepreneurship seen to Greater Manchester, West Yorkshire or the West Midlands, where the balance is better. The re-trainable manual skill base is also poor

Brewers say pub choice satisfies customers

By Lisa Wood

BREWERS go over to the offensive today with the publication of an opinion poll saying that most people are satisfied with the choice of pubs and beers.

Brewers are fiercely opposing implementation of recommendations in the recent report by the Monopolies and Mergers Commission on their industry. The report was critical of the choice of beers available in individual pubs and the prices charged for them.

The Brewers' Society said: "The brewing industry has been accused by the MMC of operating an industry structure which works against the public's interests."

"The survey shows conclusively that the public is highly satisfied with the choice of pubs and beers in the UK and the leisure facilities and value for money the pub offers."

The Brewers' Society also said its poll challenged the findings of a 1987 survey carried out by the Consumers' Association, alleging that consumers were dissatisfied with British pubs and the choice of drinks they offered.

The Mori poll of a sample of 2,687 people carried out for the Brewers' Society found that 65

per cent of those questioned were satisfied with the choice of pubs in their locality, and that only 20 per cent were dissatisfied.

About 62 per cent of people were satisfied with the variety of beer available in the pubs they used, while 10 per cent were dissatisfied.

The poll also shows that 40 per cent of people believe pubs are more pleasant to visit than they were a few years ago, compared with 26 per cent who said they were less pleasant and 27 per cent who said they were about the same.

The survey also said people thought pubs were second only to restaurants as value for money on an evening out.

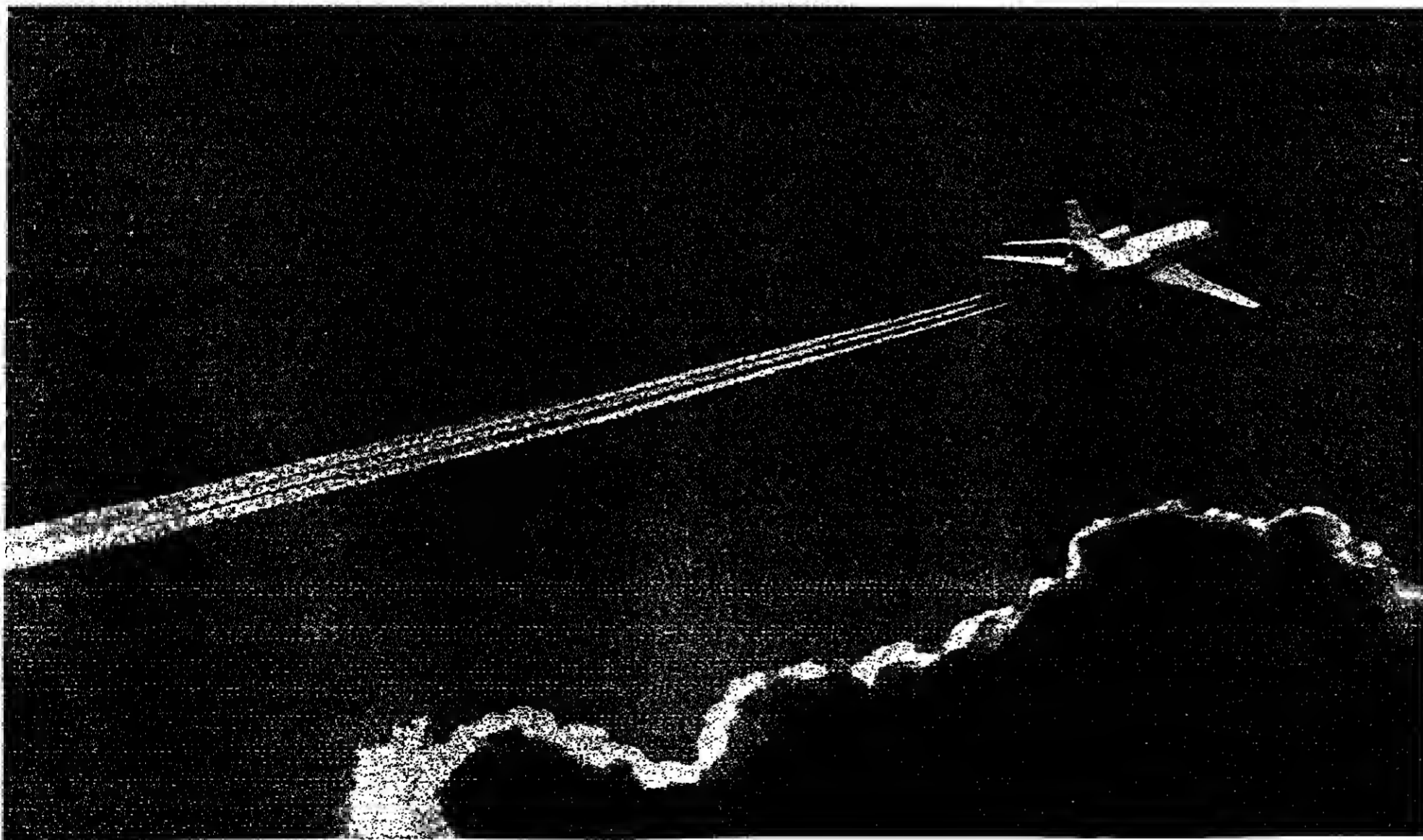
Lord Young, the Trade and Industry Secretary, will this week issue formal invitations to the country's six largest brewers to discuss a variation on the MMC recommendation that no brewer should be able to own more than 2,000 pubs.

The new option - that large brewers should be able to tie a fixed number of pubs with the rest operated on an arms-length basis free to sell any beers they want - is opposed by the Brewers' Society.



Lord Young: proposing alternative for brewers

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This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not constitute an invitation to the public to subscribe for or purchase any shares. Application has been made to the Council of The Stock Exchange for the whole of the ordinary share capital of Gowings PLC ("the Company") issued and now being issued to be admitted to the Official List. It is expected that the listing will become effective and that dealings in the Ordinary Shares will commence on 22nd June, 1989.

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Gowings PLC is a holding company based in Thatcham near Newbury which has subsidiary companies operating in two areas of activity: motor and leisure, and also has a number of significant investments in related activities.

Listing particulars relating to the Company are available in the statistical services of Exel Financial Limited and copies may be obtained during normal business hours on any weekday (Saturdays and Bank Holidays excepted) up to and including 7th July, 1989 from:-

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Copies of the listing particulars are also available from the Company Announcements Office, The Stock Exchange, 46-50 Finsbury Square, London EC2A 1DD up to and including 21st June, 1989.

19th June, 1989

(Incorporated in the Republic of South Africa)
(Registration number 01/01232/06)
(“Gencor”)

TERMS OF THE RIGHTS OFFER

Further to the press announcement of Monday, 29 May 1989 concerning the proposed rights offer by Gencor and the last day to register to participate in the proposed rights offer, Central Merchant Bank Limited is authorised to announce, subject to the conditions set out hereunder:

This Gencor will raise approximately R1,470 million by way of a rights offer of 15,602,932 new ordinary shares of 40 cents at 7,500 cents per share to the holders of:

- ordinary shares of 40 cents each (“ordinary shares”);
- 8.5% variable completely convertible cumulative preference shares of 40 cents each (“convertible preference shares”); and
- 12.5% unsecured subordinated completely convertible debentures of R27 each (“convertible debentures”),

registered as such at the close of business on Friday, 23 June 1989, on the basis of 20 new ordinary shares for every 100 ordinary shares or 100 convertible preference shares or 100 convertible debentures held in Gencor at that date.

The new ordinary shares issued in terms of the Gencor rights offer will not participate in the final dividend in respect of the year ending 31 August 1989. Details of such final dividends will be announced in the press by the 23 June 1989.

The rights offer is subject to:

- the ordinary shareholders of Gencor approving at a general meeting to be held today, the special resolutions covering the issued and unissued ordinary shares to issue ordinary shares in the share capital of Gencor thereby providing sufficient authorised but unissued ordinary shares to implement the rights offer; and
- the ordinary resolution placing certain of the ordinary shares in the share capital of Gencor under the control of the directors.

(b) The Johannesburg Stock Exchange (“the JSE”) granting a listing of the reconvertible (all paid) letter of allocation and the new ordinary shares in Gencor to be issued in terms of the rights offer; and

(c) The Council of The International Stock Exchange of the United Kingdom and the Republic of Ireland Limited (“the ISE”) granting admission to the Official List of the new ordinary shares in Gencor to be issued in terms of its rights offer.

Federale Mysober Beperk (Fodryn) and its wholly owned subsidiaries, the controlling shareholders of Gencor, have undertaken to follow its rights entitlement to 10,725,682 new ordinary shares of 40 cents each at 7,500 cents per share (approximately R804 million) pursuant to Gencor’s rights offer. Fodryn will underwrite the balance of Gencor’s rights offer.

The rights offer circular, which will include the reconvertible (all paid) letter of allocation, will, subject to the rules and requirements of the JSE and ISE be sent to the relevant shareholders and debentureholders of Gencor on Friday, 30 June 1989.

PROPOSED SUB-DIVISION OF PERMANENT CAPITAL UNITS

Following the request of certain shareholders and debentureholders the sub-division of shares was considered and consequently:

The directors of Gencor have proposed that each of the issued and unissued ordinary shares of 40 cents each, 8.5% variable completely convertible cumulative preference shares of 40 cents each and 12.5% unsecured subordinated completely convertible debentures of R27 each be sub-divided into 10 ordinary shares of 4 cents each, 10 convertible preference shares of 4 cents each, and 10 convertible debentures of 270 cents each.

Shareholders and debentureholders of Gencor will be advised of the effective date of the sub-division, which date will be after the close of the rights offer, at the appropriate time through the medium of the press. Circulars concerning the sub-division are in the process of preparation and will be mailed to shareholders and debentureholders in due course.

Johannesburg, 19 June 1989

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Output of cars for export rises by almost 48%

By John Griffiths

PRODUCTION of cars destined for export has risen by nearly half this year compared with the first five months of 1988, mainly because more Peugeot Talbot and Nissan cars were sent to the Continent.

The trend accelerated in May, with output for export surging by 59.65 per cent to 22,583, compared with 14,151 in May 1988, according to provisional statistics from the Department of Trade and Industry.

The May increase means that in the first five months of this year production for export is up 47.65 per cent to 126,372 units compared with 85,588 units in the comparable period last year.

As a result, the share of total production taken by export-produced cars has risen to 21.29 per cent, from 16.33 per cent in the first five months of last year.

Total production so far this year is also up, by 12.67 per cent, at 590,750 compared with 524,290 a year ago.

Those figures help to reinforce forecasts by the Society of Motor Manufacturers and Traders that the UK is on route to total car output of more than 2m a year by the mid-1990s. That compares with 1.23m last year and a record output of 1.92m cars in 1972.

Total output in May, at 113,888, was 8.3 per cent higher than the previous May’s 105,068.

However, production for the UK domestic market this year has advanced much more slowly. Output for UK consumption rose by less than half per cent last month compared with a year ago, to 91,305 from 90,582.

The 5.76 per cent increase in the first five months of the year, to 463,988 from 438,732 in the comparable period a year ago, is also largely attributable to the absence of disruption in Ford’s production this year. It lost production of about 35,000 cars during a two-week strike last year.

In spite of the large percentage increases in export production, there is little optimism in the industry that it will have an early impact on the UK’s large balance of trade deficit in vehicles and motor products, which reached a record £1.65bn in the first quarter of this year. That is partly because imports of cars continue far to outstrip exports.

Britain is heading this year for a record new car market for the fifth year in a row – the SMMT forecasts 2.4m sales. But 55.84 per cent of the 1,021m cars sold in the first five months of the year were imports – in unit terms, more than 570,000. That compares with an import share of 54.84 per cent, representing just over 511,000 units, in the first five months of last year.

The DTI statistics show that total output of commercial vehicles last month was 4.75 per cent higher than a year ago at 22,758 (27,453), but for the year to date 24.17 per cent higher at 150,045 (120,838). However, last year’s output was sharply reduced by the Ford strike.

Production for export was up slightly last month compared with a year ago, at 8,384 from 8,192. But it was up much more sharply for the year to date – by 32.55 per cent, to 43,369 from 32,714.

That means that the export share of production so far this year has risen to 28.89 per cent, from 27 per cent in the first five months of 1988.

UK NEWS

The Tube’s response to overcrowding: raise fares

Rachel Johnson on the challenge of growth in LRT

HERE’S the good news for Tube travellers. London Underground is tackling its biggest problem – overcrowding – which has now reached dangerous levels.

Mr Wilfrid Newton, chairman of London Regional Transport, admitted as much when he told MPs on the Commons transport committee that it was “no longer possible to crowd more people in.”

Mr Denis Tunnicliffe, managing director of London Underground, put it another way. “The morning peak period, he said, was beginning to spread over the day. The marginally less intense evening rush hour was becoming “more peaky.”

Take a few examples:

- Tubes sometimes do not stop at stations because trains and platforms are so packed that stopping would be dangerous.
- Stations are being closed to incoming passengers in the morning.
- Escalators are either stopped, or reversed, in order to stop passengers piling on to crowded platforms and move people quickly out of crowded stations.
- Even if passengers can get onto the trains, they find themselves wedged together in airless proximity. London Underground is recognising that unless something is done, “a difficult situation will become intolerable.”
- Now for the bad news. London Underground’s proposed solution to the problem, outlined to the Commons transport select committee, is to raise fares to such high levels that people are forced off the system.

The reasoning behind the proposed increases has a superficial logic. The phenomenal growth of passenger traffic on the Underground – about 70 per cent since 1983 – has been partly stimulated by the introduction of the zonal Travelcards, which allow travel on both buses and tubes.

Making Travelcards more difficult to acquire by increasing their cost would cut down on usage.

Also, increased revenues from fares would pay for essential upgrading in the Underground network, such as the replacement of rolling-stock and other capital equipment, Mr Newton says. This extra money would be used to improve the busy Northern and Central lines.

MPs ARE to summon the top management of London Regional Transport back to the Commons following its disclosure of plans for steep fare rises on the Underground.

Mr Wilfrid Newton, chairman of LRT, and Mr Denis Tunnicliffe, managing director of London Underground, are being recalled by the all-party transport committee for further questioning about their proposals to use pricing mechanisms to constrain growth in the number of people using the Underground.

It is rare for a committee to ask witnesses back after routine meetings, said Mrs Gwyneth Davies, a Labour member of the committee.

The MPs will ask Mr Newton and Mr Tunnicliffe whether “pricing people off the Underground” is the most sensible way to combat dangerous overcrowding, Mr Danwoody said.

Mr Paul Channon, the Transport Secretary, has expressed his doubts about LRT’s proposals. “I would have to hear convincing arguments from London Underground before I agree to pricing people off the Underground,” he said.

Passengers are unlikely to approve of this logic. First, the primary influence of growth on the Underground is the expansion of employment in the capital, according to Mr Paul Mitchell, from the London Chamber of Commerce. More people are commuting into the capital to work.

“The number of bodies crossing the boundary of the Circle Line grew 9 per cent since 1984.” These people, he says, are dependent on the Underground for their mobility in London – and their numbers are set to grow throughout the 1990s.

Second, if passengers are forced off the Underground, where will they go? Mr Newton suggested buses and cars. Those need to waiting for buses and cars to be constructed in traffic jams, are unlikely to value that as an alternative.

Traffic speeds in the capital are slowing every year. This week a further fall was announced – to a morning average of 11.8 mph, the speed of a horse and cart.

The London Regional Passenger Committee, the statutory body answerable to the Government and public on transport issues, doubts that the capital’s 4,800 buses could be wheeled on to provide efficient transport for whatever proportion of the 500,000 daily tube travellers are priced away.

The committee says LRT should not be considering a short-term, palliative measure to such a long-term problem. Instead, it should be attending to London’s transport needs as a whole.

The lack of an “integrated transport policy” has been a criticism levelled against LRT since 1984, when it was charged with the task of running transport on an increasingly commercial basis while still being responsible for planning and co-ordination.

It agrees with the suggestion of the transport committee, which is urging LRT to learn from the example of other urban transit systems, which are solving problems with integrated, inter-modal policies – not pricing mechanisms.

In Hamburg, for example, all public transport is run by a transport authority which co-ordinates bus, metro, ferry, urban and regional rail services.

In contrast, most LRT operations are conducted through subsidiaries, and the deregulation of buses in London, planned for 1993, is threatening further integration of transport.

A Commons team visiting Boston, Washington and San Francisco passenger transport executives found that the US approach to congestion was the opposite of London’s.

In San Francisco, the authority is deliberately pursuing a policy of making rail cheaper so people leave roads, where parking fines and tolls are being stepped up. This has resulted in a 35 per cent switch to rail at the expense of road.

“Ideally, what people want is more rail capacity, not to be driven off rail,” said Mr Rufus Barnes of the passenger committee. But new rail lines will take years to plan and construct, while raising fares requires only the approval of the Transport Secretary.

There is some light at the end of the tunnel for Tube travellers. The Transport Department is very keen to build crossrail links for London, which the Central London Rail Study said would do much to relieve congestion.

Fast pace of change ‘threatens telepoint’

By Terry Dodsworth, Industrial Editor

PA CONSULTING Group, one of the pioneers in developing the mobile telephone industry, has told the Government that the market could be undermined by plans to press ahead with the next generation of technology.

In a letter to Lord Young, the Industry Secretary, PA argues that proposals to award two new licences in the developing area of personal communications pose “a real threat” to successful development of the fledgling telepoint system.

Telepoint networks, which allow subscribers to connect with the conventional telephone system using small pocket radio phones, are due to be launched later this year. Introduction is already behind schedule.

Mr Peter Copping, executive director of PA’s Computers and Telecommunications division, says the four new telepoint operators are already under pressure because they believe the market will be highly competitive.

While the car phone sector has flourished with only two licensed operators, some industrialists believe that the telepoint market may not prove large enough to support four enterprises.

The problem would be made even more acute, Mr Copping says, if the authorities license two further companies to set up more sophisticated mobile systems in the early 1990s.

“The policy is creating uncertainty about the market,” he says. “You have to give the new telepoint entrants a chance rather than decimate the market.”

PA’s letter to Lord Young was prompted by government calls for industry to advance proposals for a so-called personal communications system.

The Department of Trade and Industry is interested in developing this technology as a means of bringing a low-cost two-way mobile telephone service to the market.

The idea is to introduce a service which is cheaper than the current cellular car phone networks, with handsets small enough to be carried around by users.

Although the technology for such a system will take some time to develop, PA believes that if the Government pushes the industry too hard in this direction it could undercut telepoint.

One issue is that telepoint is less sophisticated, allowing users to make calls but not to receive them. Another is the question of resources in the UK mobile telephone industry, now very stretched because of the pace of development.

Mr Copping’s view is that because of the problems the Government should put the main emphasis of policy on developing telepoint.

Rather than going straight from telepoint to the personal communications system, he says, the authorities should aim to add more functions to telepoint. For example, it could be developed for two-way use, by incorporating a paging device to alert subscribers to incoming calls.

SD-Scicon wins £4m order for EC system

By Alan Cane

COMPUTER automation is about to overtake the newly elected members of the European Parliament.

SD-Scicon, the UK’s largest computing services company, has won a £4m (£2m) contract to develop, install and operate a computer system to connect all 518 MEPs in a Community-wide information network.

SD-Scicon won the contract after two years of discussion and in competition with at least 50 companies. The shortlist included International Computers of the UK and Siemens of West Germany.

The contract is medium-sized in terms of computer projects but carries high prestige. Successful completion will leave SD-Scicon well placed in the European market for value-added data services, which is expected to be worth more than £2.5bn by 1992.

Called Ovide (Organisation du Videotex du Deputé Européen), the network should go live towards the end of this year.

The UK company will be the prime contractor in establishing the network, which will link 12 national videotex systems.

Most of them will use different telecommunication standards. Groupe Bull of France will provide the computer hardware for the system.

Ovide will give MEPs access to a central information bank, which will store details of parliamentary proceedings, a parliamentary calendar, briefings on current issues and European statistics.

Perhaps in recognition of the MEPs’ wanderings between the European Parliament’s principal locations in Strasbourg, Brussels and Luxembourg, the information bank will also include train and flight timetables.

Videotex technology, similar to the British Prestel and French Minutis systems, was chosen because it was cheap and easy for non-experts to use.

The European Parliament will provide financial assistance to MEPs to buy French type terminals or personal computers to access the service.

After launch, the service will be opened to the public at large to provide faster communication between administrative bodies in each member state and the European Parliament.



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New York offices



LYNTON, GREYCOAT and SIR ROBERT McALPINE AND SONS, have started work on a 22-storey office block at 546 Fifth Avenue, New York.

Biggest B&Q supercentre at Brighton

M J GLEESON GROUP has orders worth over £1m. At Brighton the company is constructing the largest B&Q supercentre complex to be built in the UK.

CONSTRUCTION CONTRACTS

Gynaecology unit at Bristol hospital

FAIRCLOUGH BUILDING, part of AMEC, has landed a £5m contract for a gynaecology unit at Bristol Maternity Hospital.

Wiltshier builds £15m West End block

WILTSHIER CONSTRUCTION has been awarded two contracts, together worth over £22m.

£20m orders won by Willmott Dixon

Contracts awarded to companies in the WILLMOTT DIXON BUILDING group total almost £20m.

gical extension consisting of two 28-bed wards, two operating theatres, an out-patients department and car park beneath the building.

Street Partnership. Work starts later this year and is expected to take two years to complete.

ments. The contract is worth about £1.5m. Willmott Dixon Housing, also of Shefford, has two contracts together valued at £4.7m.

tors rooms, together with physiotherapy unit and obstetric clinic. A main entrance and hospital shop will also be built.

building the 27.4m five-storey Liverpool House office development in Kidon Street in the City of London.

Norfolk District Council at Cromer, and a £927,000 project for Hartgate for the construction of a four-storey block of 28 flats and a two-storey car park, also in Cromer.

Leisure centre at Thomas Cook's HQ

TARMAC CONSTRUCTION has started building a £3.5m leisure centre at the Peterborough headquarters of the Thomas Cook Group.

Work has started and is scheduled for completion at the end of the year.

Orders awarded to the company's contract housing division, include work on local authority homes at Dewsbury (£1.7m); Seaforth, Merseyside (£1m); St Helen's (£1.5m); Tauton (£1.4m); and Glossop, Derbyshire (£2.2m).

Replacing an 18th century building

WALTER LILLEY & CO has been awarded a £4m contract to rebuild 8-11 The Crescent, London, EC3, for Arundell House (City).

month. During the next few weeks demolition will stop to enable archaeologists to excavate close to the Roman wall, at the rear of the site.

building a five-storey office at 89 Carter Lane, London, costing £5.4m. Work will last 78 weeks. Construction is in reinforced concrete frame with flat floor and roof slabs, on a reinforced concrete raft.

More office blocks in City of London

McLAUGHLIN & HARVEY has secured a total of £27m in construction contracts during May/June. The larger projects include the following.

concrete piled foundations. The office areas are air conditioned.

building a five-storey office at 89 Carter Lane, London, costing £5.4m. Work will last 78 weeks.

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APPOINTMENTS Director of Alcan Offshore Mr Bob Kay has been appointed director of ALCAN OFFSHORE, a British Alcan subsidiary which markets aluminium materials for use in structures for the offshore oil and gas industry.

Mr Tony Burton (above) has been appointed land director of ALFRED McALPINE HOMES SOUTHERN, Southampton.

PARLIAMENTARY

Today

Commons: Social and Liberal Democrat inspired debates on Transport investment and Civil Liberties and a Bill of Rights.

Tomorrow

Commons: Self-Governing Schools (Scotland) Bill, remains on Motion on Immigration rules changes.

Wednesday

Commons: Debate on Opposition motion on Food Safety, research and the nation's health.

Thursday

Commons: Until 7p.m. motion on Northern Ireland Act, 1974 (interim period extension).

Business and management conferences

- June 19-21 Semiconductor Equipment and Materials International's industry forecast conference (01-883 8807) Hotel Martinez, Cannes

DIARY DATES

FINANCIAL

COMPANY MEETINGS

- 1981-2012 Bank for Africa and Westcott AG Sub. Fin. Rate No. 1982 54878

FINANCIAL TIMES CONFERENCES THE PUBLISHING INDUSTRY IN THE 90s London, 26 & 27 June 1989 The Financial Times is proposing to arrange a high-level conference to look at the growing internationalisation of the publishing industry.

THE OUTLOOK FOR EUROPEAN PETROCHEMICALS London, 3 & 4 July 1989 The recovery of European petrochemicals has been impressive. This conference, the first ever held by the FT on this important industry, is designed to examine the prospects of the business over the first half of the next decade.

FINANCIAL TIMES SURVEY



Hard times have come to the Caribbean in the last decade, but the island of Barbados, unlike some of its neighbours, has weathered the economic storms. It succeeds by dint of a skilfully preserved political consensus, as Andrew Marshall reports here.

A careful balancing act

WATCHING a cricket match, or lurching in the quiet coolness of the 120-year-old Bridgetown Club, decked out with fading photographs of Victorian and Edwardian England, it is easy to see in Barbados the continuity of habits and values from a British colonial society to a modern, successful state.

The island stands apart from the rest of the Caribbean. Geographically, it is the easternmost of the islands, set some 100 miles out into the Atlantic from the gentle curve of the Lesser Antilles. Culturally, too, it is more conservative than its neighbours, and it is proud to call itself "Little England."

Economically, it also has claims to singularity. Unlike some of its neighbours, Barbados has weathered the economic storms that have hit the Caribbean in the last decade. It has grown steadily - if unexcitingly - for the last 7 years at an average rate of 2.6 per cent. Real growth this year is expected to be around 2.5 per cent, with inflation rising slightly to about 5.5 per cent by year-end.

A Bajan might explain the island's singularity in terms of its motto: *Pride and Industry*. But it is more than a question of attitude. Stability, economic

and social, is the product of a careful balancing act, which succeeds by dint of a skilfully preserved political consensus.

Though there are differences of emphasis between the island's political parties, each relies on development planning, implemented through a compact between the public and private sectors. It is rare for changes of government to produce jarring movements in policy.

The island has had many political parties in the 350 years of its Parliamentary system, from the Salmagundi and Pumpkins of the nineteenth century to the three represented in today's House of Assembly: the Barbados Labour Party, led by Henry Forde; the ruling Democratic Labour Party, led by Prime Minister Erskine Sandiford, which arose out of a split in the DLP in 1955, and the New Democratic Party, led by Dr Richard Haynes, which arose out of a split in the DLP in 1967.

There is considerable acrimony between Mr Haynes and Mr Sandiford, centring on economic policy, in particular the question of taxation. But the outside observer would be hard pressed to insert a cigarette paper into the ideological gap



The 'Carrievage', a busy harbour area for small vessels plying the eastern Caribbean, at Bridgetown, the capital of Barbados.

BARBADOS

between any of the three parties.

Nor is there much dispute between the parties about the most immediate problem facing the island: agriculture.

For most of its history, the health or sickness of the island's economy could be read off from a sugar price graph. Fields of waving sugar cane still dominate the landscape, though increasingly Barbadians prefer a collar-and-tie job in a chilled office to sweating in the fields: the returns are better, and the prospects seem more attractive.

The fundamental problems of the industry have come to roost this year, and the harvest was probably the lowest on record.

The sugar industry's problems have been mitigated by increasing revenues from tourism. Tourism now accounts for about 14 per cent of real GDP, compared to 9 per cent in 1970; by contrast, sugar has fallen from 9.2 per cent to 3.9 per cent over the same period. Last year, for the first time, tourist arrivals were over 450,000, and the Government confidently predicts an increase to 465,000 this year.

Barbados is a pretty island, with a variety of landscapes - stretching from the flat coastal

plain of the West, where the the Caribbean laps somnolently against the strand, to the under-developed east coast, where the Atlantic crashes onto deserted stretches of sand, with magnificent views of the rugged hills of the Scotland district.

But judging by the rows of sizzling bodies, coated in locally-grown olive vera or some other concoction bottled in the chemical factories of Europe, sunshine is Barbados' most valuable resource. Tourists lounge beneath the palm trees, sipping the excellent locally-brewed Banks' beer, and rarely venturing much beyond the hotel lobby.

Tourism has led to uneven development of the island; it is also a fickle friend, dependent as it is on so many exogenous factors. The island's economy has leant too much on the sector for the last few years, and it may not be strong enough to bear the weight.

But attempts to develop a sound manufacturing sector to balance out the swings and roundabouts of tourism and sugar have a chequered history. There has been some revival of activity, after the shock caused when Intel, the US computer manufacturer closed its plant, the largest manufacturing enterprise in the island, in 1983, with the loss of 950 jobs. But manufacturing is still in the doldrums, and the former Intel plant is being converted into a shopping mall.

Barbados is too small to make anything but export-based industry feasible, and yet with high labour costs, and an exchange rate that is pegged at two Barbadian dollars to the US unit, its regional competitiveness is severely hampered. Three of the island's leading partners in the Caribbean - Jamaica, Guyana, and Trinidad and Tobago - have devalued their currencies in the last year. Barbados was advised to do the same thing in 1987 by the World Bank, but turned down the proposal.

Can Barbados maintain its balancing act? Some Barbadian economists believe that, like a bicycle, the economy can only remain upright if it keeps going forward, and that the

momentum has been lost.

The key long-term problem is competitiveness. If Barbados does not want to be a low-wage exporter of low-value-added products, then it must improve its marketing, investment and quality, and further explore the export of services to neighbouring islands.

Preserving the political consensus that has underpinned economic success may also be tricky in the years ahead. Barbados has seen remarkable social progress since the war, with the expansion of the franchise, full internal self-government, and a very high level of social services and education.

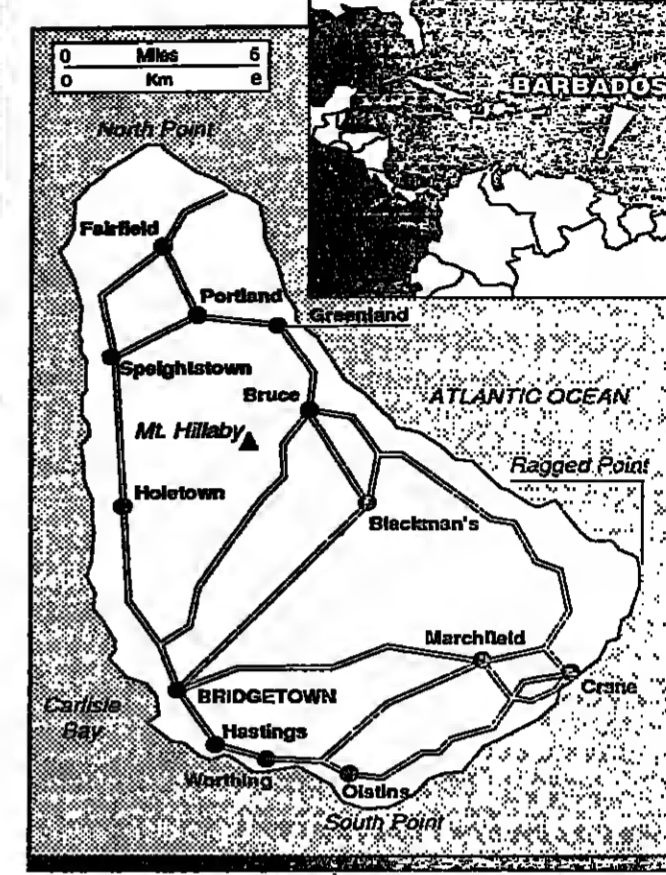
Some Bajans feel it is now time for a change of agenda, and that the social progress of the post-war era must be reassessed.

One sign of this is the renewed debate about re-naming the island. Dr Hilary Beckles, an economic historian at the University of the West Indies, has written at length in the island's newspapers about the domination of the island's economy by white Barbadians, at the expense of black Barbadians. He argues that the Government must use its position to widen ownership and reverse the power of the entrenched white business

KEY FACTS

- Area: 430 sq km.
- Population: 1985 (est) 253,013.
- Head of State: Queen Elizabeth.
- Head of Government: Lloyd Erskine Sandiford.
- Labour force: 121,200
- Capital: Bridgetown, (population, 95,000).
- Average annual population growth rate: 0.4%, with urban population growing by 1.4% and rural population falling by 0.4%.
- Real GDP growth: 2.6% (regional comparisons: Jamaica 3.5%, Guyana -3.0%, Trinidad and Tobago -3.8%, Grenada -5.0%)
- Average exchange rate: US\$1 = BBD, (pegged to US\$, since 1977); £1 = BBD 6.85
- Inflation: 1988, 4.8%; 1987, 3.4%
- GDP per capita: US\$5,735 (regional comparisons: Jamaica US\$1,182, Trinidad and Tobago \$2,888, Grenada, US\$1,302)**
- Distribution of GDP: commerce, 20.1%; business services, 17.1%; tourism, 14%; transport, 7.4%; government, 13.4%; agriculture, 7.5%.
- Current account balance: -US\$1m*
- Exports: US\$174.5m*
- Imports: US\$581.9m*
- Main destination of exports: 1987, US, 27.6%; Caricom, 23.8%
- Main source of imports: US, 27.6%; Caricom 13.8%**
- Main exports: sugar, 33.9%; electrical goods, 17.6%; clothing, 12.5%; chemicals, 11.8%.
- Tourist arrivals: 451,485*
- Tourist expenditure: BBD18.5m*
- Sugar exports: 67,900 tonnes, BBD7.2m*
- Reserves: Jan 1988, US\$145.6; Jan 1989, US\$152.7
- Unemployment: Q4, 1988, 18.7
- Life expectancy: 69.8 years.

*Figures for 1988; **1987



elites.

Barbados is a conservative place, and though Dr Beckles' language views are far from radical, he has attracted a lot of outspoken criticism - as well as some support from the ruling DLP.

All of the political parties believe that an expansion in ownership and a broader economic base is necessary. The decline of agriculture and the expansion of small manufacturing are also changing the social makeup of the island. It is a question of how this

change is managed - through government action, or the market.

Change may be forced on Barbados from outside. If there are black clouds in the bright blue skies, they are on the international horizon. Barbados is an island only in the geographical sense - culturally, economically and socially, it is subject to forces beyond Bridgetown's control.

Like all small economies, Barbados is highly vulnerable to external shocks, particularly

Continued on page 3

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MESSAGE FROM
The Rt. Honourable
L. ERSKINE SANDIFORD
PRIME MINISTER
OF BARBADOS



As I begin my third year as Prime Minister and Minister of Finance and Economic Affairs, I am delighted to participate in this survey of Barbados which is timed to coincide with the 350th anniversary of the establishment of our Parliament. Since 1639 Barbados has enjoyed parliamentary government even when the Mother of Parliaments was suspended. The strength and depth of our traditions confirm my faith in parliamentary democracy as the system of government best suited to satisfy the aspirations of the citizens of Barbados.

The objectives which my Government has set for Barbados are the attainment of the highest possible rate of economic growth in the prevailing circumstances, stable prices, a sustainable balance of payments position, adequate employment opportunities for citizens seeking work, a reasonable and just distribution of incomes, and the maintenance and enhancement of basic human needs to ensure that all individuals and groups in our nation, especially the disadvantaged and the vulnerable, are protected. My Government seeks to achieve these objectives by medium-term planning and careful short-term management of the economy which consolidate the gains we have made through many years of toil.

The Development Plan, 1988-1993

The Development Plan, 1988-1993, published by the Government at the end of 1988, provides the medium-term framework within which social and economic development will take place. It is people-centred and is structured on the premise that development and growth must go together and that development must be focused on people's hopes and aspirations for improvement in the quality of their lives and, on the reconciliation of material and spiritual well-being.

My Government's overall policy of economic and social development will therefore seek to:

- create conditions for sustained economic growth, and high levels of employment, by maintaining a stable economic environment;
- provide equal opportunity for all; and
- maintain levels of output adequate to meet the population's basic needs.

Sustained economic growth in Barbados has to be export-led. Government has therefore commissioned comprehensive studies of

agriculture, tourism and manufacturing, the main foreign exchange earning sectors. These studies are intended to identify opportunities for growth in the productive sectors, to provide proposals designed to enhance competitiveness and remove any impediments to growth.

My Government remains conscious that economic growth and social development cannot be achieved without the full and active participation and co-operation of the private sector. The policies and practices of the Government are therefore designed to maintain the most favourable environment for private sector investment. I have also established a formal consultative process, the Economic Consultative Council with representation from labour and the business sector to provide continuous and frequent dialogue between the Government and the private sector.

It is against the background of the economic and social policies enunciated in the Development Plan, 1988-1993 that my recent Financial Statement and Budgetary Proposals were laid in Parliament.

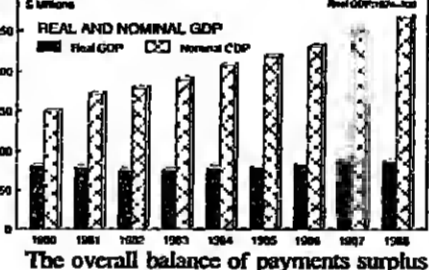
The Financial Statement and Budgetary Proposals for the fiscal year 1989/90 introduced measures designed to:

- reduce the fiscal deficit;
- restore confidence in the agricultural sector;
- provide support for the manufacturing sector with special reference to export marketing;
- maintain support to the tourism sector for the refurbishment and upgrading of plant and facilities;
- strengthen Barbados' competitive position as a centre for international business services; and
- strengthen the Barbados Development Bank, the premier development lending institution in Barbados.

Recent Economic Performance

Real gross domestic product grew by 3.5 per cent in 1988 following the 2.6 per cent growth in 1987. The main sectors' contribution to this economic expansion were tourism, which grew by 13.9 per cent in 1987 and 10.5 per cent in 1988; construction, which grew by 6.0 per cent in 1987 and 8.9 per cent in 1988; and manufacturing, which grew by 6.8 per cent in 1988 after the fall in output in the previous year. Inflation remained moderate at 4.8 per cent and unemployment remained virtually

unchanged at 18.6 per cent.

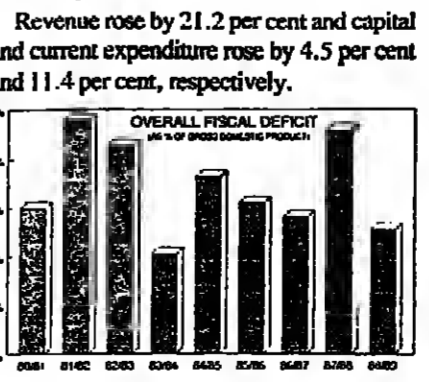


The overall balance of payments surplus of \$70.0 million in 1988 was almost double that of 1987 mainly as a result of a sharp increase in Service Sector earnings. Visible exports in 1988 rose by 13.1 per cent to \$242.7 million; imports also increased to meet the higher demand for raw materials in the manufacturing sector, for building materials in construction and for capital goods. Although the balance on visible trade was wider in 1988, the deficit on the current account was almost completely eliminated due to the strong increase in tourist earnings and earnings from other services.

The current account deficit declined from \$107.0 million in 1987 to just \$1.0 million in 1988. As a result of the strong current account outturn Government was able to limit its borrowing from the capital market to a five billion Japanese yen bond with a ten year maturity and at an interest rate of 6.8 per cent. After repayments to the International Monetary Fund, the foreign exchange reserves rose by \$50.0 million.

Government's medium-term objective is to reduce the overall fiscal deficit to between three and five per cent of gross domestic product. By the end of fiscal year 1988/89 the overall fiscal deficit was 4.6 per cent of gross domestic product, compared with 9.0 per cent at the end of fiscal year 1987/88. The strenuous efforts to control current and capital expenditure during the year met with some success and revenue also responded to the new measures introduced in the 1988/89 financial year.

Revenue rose by 21.2 per cent and capital and current expenditure rose by 4.5 per cent and 11.4 per cent, respectively.



Prospects

In 1989 the Barbados economy is expected to grow by at least 2.0 per cent with tourism again leading the expansion. The manufacturing sector is also expected to grow but at a lower rate than in 1988 since demand in the CARICOM market is unlikely to be as strong as it was a year ago and because of the difficulties in penetrating extra-regional markets. Construction and distribution will also make modest contributions to real growth in 1989, however, since these sectors are foreign exchange users, any rapid expansion must be well modulated so as not to bring the balance of payments under pressure. Agricultural output this year is again expected to decline if confidence in the sector continues to be eroded. But in the mining and quarrying industry, output should recover as crude oil production is raised from the 1987 and 1988 levels.

Given the projected rate of real growth and given another year of moderate inflation at around five per cent, nominal GDP at factor cost will be just under \$3000 million in 1989 compared to \$2665.4 million in 1988.

At the end of the first quarter of 1989 the economy seemed well set to meet our expectations. Growth of the economy was about the same as in the first quarter of 1988. The winter tourist season was stronger than last year's and tourist arrivals were 3.3 per cent higher - some 124,067 visitors in 1989 compared to 120,061 in 1988. Manufacturing output also increased and vigorous house building kept construction buoyant. The rate of increase in retail prices was stable, rising 4.9 per cent a year at the end of March compared to the 4.8 per cent increase at the end of December and at the end of March 1988.

I remain optimistic, but cautious for the rest of 1989 and have already taken steps in my Financial Statement and Budgetary Proposals to build on the improved fiscal and balance of payments position which Barbados enjoyed in 1988. I invite the international financial and business community to share in our stable political and economic environment as a base for international services or for direct foreign investment.

L. Erskine Sandiford
Government Headquarters
Bridgetown, Barbados.

BARBADOS 2



Paradise Beach, a magnet for tourists in search of a glowing tan

Canute James looks at future prospects for a flourishing tourist industry

Making the most of its place in the sun

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MISS MARY-JO VASQUEZ of New York, in search of a tan, but confessing to be more burned and blistered, is on her fifth holiday in Barbados — "I will always come back," she says. "It may rain now and then, but who cares! This country is quiet, clean and safe."

The administrators of Barbados's tourism sector are likely to be pleased with Mrs Vasquez's fidelity in their product. So also are those in charge of the island's finances. Tourism has become the fastest growing and now the most valuable sector of the economy.

But there is agreement that the industry, as it is in other parts of the Caribbean, is dangerously fickle, and subject to factors and market forces which Barbados cannot and will not be able to control. The intention, therefore, is to make the most of the industry while the sun shines.

"We have set a target of 5 per cent growth in visitor volumes each year, but this will be quite difficult to achieve," says Mrs Patricia Nehaul, the director of tourism. "The competition is increasing from places such as the Seychelles, the Far East and Australia."

On the basis of recent performance, the target does not appear that difficult to achieve. Last year Barbados entertained 451,500 tourists, 7 per cent more than in 1987. They spent more and stayed longer. Visitor expenditure last year was US\$425m, with the real value added in the sector growing by 10.5 per cent. The average length of stay was 6.7 days, up from 6.5.

The US is the largest single market, accounting for about half of the tourists. But the number of Miss Vasquez's compatriots who took their holidays in Barbados last year dropped by 2.5 per cent. The decline was more than made up by growth of 10.7 per cent in the European market.

An expansion in summer charters out of the Midlands and other parts of Britain led to a 28 per cent growth in the British market last year, lifting arrivals to just over 101,000 visitors.

In addition to providing the base for the sector's growth, the improvement in the British market helped to deal with one problem that has bothered the island's tourism.

The summer is traditionally the low period in an industry subject to seasonal fluctuations. With most visitors arriving during the northern winter, some hotels closed during the summer because of a lack of business.

"We have managed to tap the lower end of the market for hotels and apartment hotels," says Mrs Nehaul. "We want year-round tourism but occupancy levels at the lower end of the market have been poor." Occupancy levels are improving, she reports, and are now 68 per cent. The target is 75 per cent.

The hotels are better off for the improvement. At the end of 1988 the industry's indebtedness to local banks was Bds\$125.6m, Bds\$4.4m less than a year earlier.

The growth in tourism is the result of intensive marketing of Barbados. Last year's budget for promoting the island as a resort was Bds\$18.4m (US\$9.2m). "It is not a lot of money," concedes Mrs Nehaul, "but we have done well in getting a return on our investment."

More needs to be spent on marketing the island, argues Mr Henry Forde, leader of the Barbados Labour Party.

"There has been growth in the volume of tourists from Europe, but the US market has not shown the levels of growth we need," he contends. "We need to spend more money to get the US market. What is being spent on promotion brings in over US\$400m. This is too small a ratio to market Barbados properly. The government must strengthen our major markets such as the US."

It is a fear of the industry's susceptibility to exogenous factors which is behind the development of new markets and an ease in the reliance on North America.

The Barbados dollar is pegged to the US dollar. At exchange rates which have prevailed over the past three years, Europeans obtain something of a bargain when they holiday on the island.

Consequently, Barbadians are carefully watching the recent appreciation of the dollar against sterling. "Barbados' tourism does best when the US dollar is low," says Mr Bernard St John, a former prime minister.

"Barbados is unique in that it is a high cost provider of tourism services, although we have a range of accommodation to suit any pocket. If the US dollar gets to a rate of 1.40 to sterling, then tourism will be in trouble." Spain and Portugal would become more attractive for Europeans, suggests Mr Forde.

"We are always aware that the industry could be affected by these factors, so we have not been concentrating on any one market," explains Mrs Nehaul.

Providing space for the higher volumes of visitors will not be a problem. The current capacity of 14,000 beds in hotels, apartments, guest houses and villas is yet to be fully utilised, while there are plans for new hotels to cater to all levels of the market.

More rapid growth is expected in the cruise ship business. Ship calls are increasing, following a 28 per cent expansion in cruise visitors last year, with the volume reaching 291,000.

"Over-dependence on tourism does present a danger, and we are in search of balanced development," says Mr Erskine Sandiford, the prime minister. "But if we have the advantage of being a competitive destination, should we turn back the tourists? We can do with more tourists."

AGRICULTURE, the backbone of Barbados's economy up to the 1950s, is in trouble. Falling production, particularly in sugar, the major crop, has provoked arguments about how best to get the sector back on its feet. There appears general agreement among government and opposition politicians on what needs to be done. How to do it remains a point of some contention.

Agriculture has become less important to the island's economy over the past decade. The sector's contribution to national output fell from 7.6 per cent in 1981 to 5 per cent last year. Yet, for reasons not only economic, the island can ill afford the continuing decline.

"We are very committed to having a vibrant agricultural base," said Mr Erskine Sandiford, the prime minister. "There has been considerable change in the pattern of land ownership down through the years, and some land which

was under agriculture is no longer in agriculture. But the problem of increasing agricultural output and efficiency is a matter of immediate concern."

It is this issue of land ownership that forms part of the debate about restructuring agriculture. A way has to be found, runs one argument, to transfer the ownership of agricultural land from the larger, less efficient and marginally profitable farmers to others keen on making a living out of agriculture.

Dr Richard Haynes, leader of the Opposition, contends that agriculture has to be central to any plans for the island's economic development.

"We have limited resources which must be preserved," he says. "The collapse of agriculture is affecting the economy. We need to get the lands back into production and look at more effective forms of ownership and management."

However, fundamental structural changes must be made if the sector is to improve. Between 6,000 acres and 7,000 acres of agricultural land is lying fallow, argues Mr Henry Forde, leader of the Barbados Labour Party.

"The number of genuine farmers is dwindling and younger people are not becoming farmers at the rate we need. We have to get into the sector those who want to make a living from the farm."

The sugar industry, the pillar of agriculture, best illustrates the problems facing the sector. The production target for the current harvest was 80,000 tonnes, the level of actual output in 1988 and about 3,500 tonnes less than 1987. But, according to Mr Noel Symmonds, services manager of Barbados Sugar Industry Ltd, this year's output is likely to be no higher than 68,000 tonnes, which he says would be the lowest since 1931.

"We were plagued by drought and then by heavy rain which reduced yield," Mr Symmonds explained.

The decline in production creates problems for the industry in meeting its commitments to its guaranteed markets, mainly its quotas of about 54,000 tonnes per year to the European Community, 7,500 tonnes to the US and 12,000 tonnes for domestic consumption. Production costs in Barbados, as in most other countries in the region, are higher than world market prices. Without the higher guaranteed prices from the EC and the US, the industry would die.

"Low production will not force us to default on our EEC quota," says Mr Errie Deane, managing director of BSIL. "We have a mechanism to take care of any shortfall, but I can-

not say what that mechanism is."

There is concern within the industry and the Government at the likely effect of a proposed cut in prices paid by the European Community. "The proposed 2 per cent reduction in price paid by the EC will cost us about \$7 a tonne," says Mr Deane.

"An industry with finances like ours can ill afford to lose this. The financial state of the industry is disastrous."

Sugar brings the economy an average of US\$35m a year, and the industry has had to be supported by the government in recent years. But its value goes beyond the 6,000 jobs it provides. On the 29,000 acres where it is grown, sugar cane provides protection for the thin layer of soil covering the island's coral rock base. Without the canes and other grasses to keep the soil in place, Barbados would quickly become an agricultural disaster.

The Government is reviewing a report by Landell Mills Commodities Studies of London on the island's agricultural sector. One recommendation is that the sugar industry's management be improved. It suggests that "managers/operators" be given opportunities to run some of the cane farms.

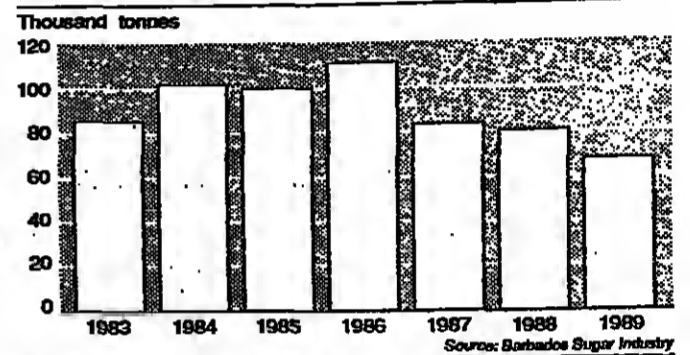
Increasing attention is being paid to other forms of agriculture, but with mixed results. The small cotton industry was affected last year by labour

AGRICULTURE
Sweet-and-sour debate



Sugar cane plantation: the pillar of the island's agriculture

Barbados sugar production



Fundamental structural changes must be made if the sugar sector's declining output is to be improved.

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The fish catch was down in 1988, but this is likely to improve with a new agreement signed in May between Barbados and Guyana. Barbadian fishermen will be able to harvest just under 2,000 tonnes of fish over six months.

There is an expected level of official optimism about the future of the sector. "There is the danger that we may take too long to do something about agriculture," suggests Mr Kurleigh King, governor of the central bank. "There is the will in the public sector to deal with the problems in agriculture. We can get the money to finance our agricultural programmes. I am optimistic that in three to four years we will be able to look back at 1989 as the start of the resurrection of our agriculture sector."

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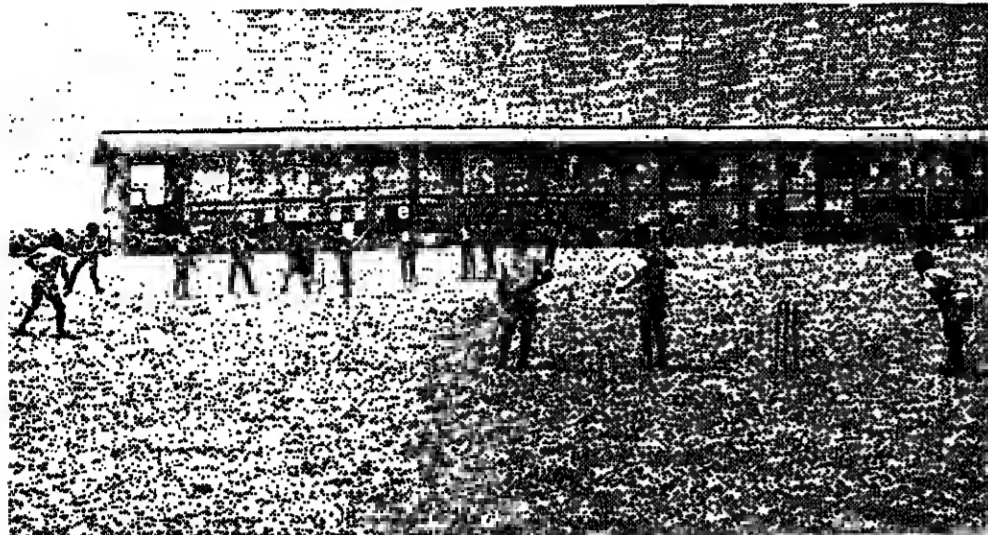
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BARBADOS 4

'A cultural and artistic boom' now under way

Signs of greater self-assurance



Nursery for West Indian cricketers: schoolchildren playing the national sport

BARBADIANS are regarded by their Caribbean neighbours as being a hard-working, conservative and staid people, with little time or temperament for relaxation.

The revelry, and the tendency to put a humorous face to even the most painful of disasters - which is a part of Caribbean life - has not been shared traditionally by Barbadians. Much was made of the attempt to import a copy of Trinidad and Tobago's carnival to Barbados years ago.

Rather than participating, Barbadians remained bemused observers. The experiment failed and was never tried again. But this image of the overly serious Barbadian who never relaxes in the Caribbean fashion is no longer correct. Some airlines serving the island are contemplating putting on extra flights in July and August. Scheduled services are almost sold out because of the increasing attraction of the island's "Crop Over Festival."

This event is not only attracting the Barbadians living in North America and Europe, but thousands of non-Barbadians who have experienced, or heard about, this high-point of the island's cultural calendar.

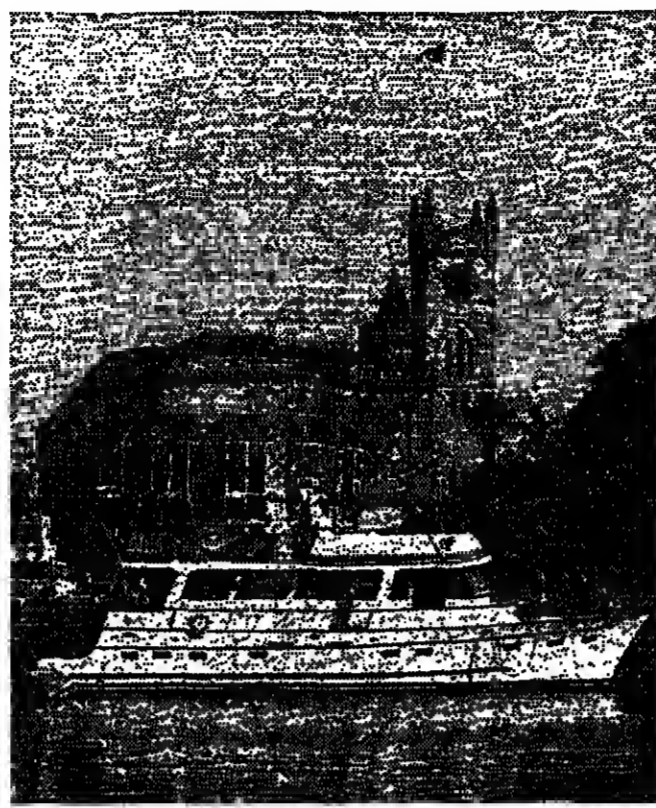
The Barbadian appreciation of revelry and relaxation has gone full circle. The Crop Over Festival is to Barbados what carnival is to Trinidad and Tobago. And it is home grown. The festival originally marked the delivery of the last sugar cane to the mills.

Now it is a cultural showcase which, while portraying aspects of the island's history, is also a vehicle for expressing the contemporary. And with the development and expansion of the festival over the past 15 years has come the growth of Barbadian calypsonians.

With biting, satirical commentaries on matters political, economic and social, the island's calypsonians, once the poorer cousins to those on other islands, can more than hold their own.

With the Crop Over and other festivals there is one in February, one which pays homage to fish at Easter, and the National Festival of Creative Arts in October. Barbadians have found new vehicles for cultural expression in the fine arts, dance, music and theatre.

"Barbados is in a cultural and artistic boom," says Mr Henry Forde, leader of the Barbados Labour Party. "There has been a blooming of the arts. One finds this reflected in greater self-assurance of today's Barbadian. They now see their intellectual property as a right."



Luxury yacht docked in the picturesque Bridgetown careenage

But this explosion of expression has also been aided by the fact that it has a large and growing market. The growth of tourism to become the most important pillar of the island's economy has created a demand for the works of the island's small but increasing band of artists whose work reflect a Barbados of yore, and the contemporary.

Bridgetown, a city which, up to a decade ago went to sleep with the setting sun, is a changed place. Live theatre is

England's country cricket. And in the standard of play, the comparison would be no less than painful.

The island's dominance of the sport in the region has slipped recently, but there are many theories, each argued with some conviction, as to why a country of this size should do so well in the game.

For black Barbadians in the first half of this century, runs one argument, the game offered a way for self-expression which was not offered by other social or vocational endeavours.

The sport became more than a game, and more so when it became financially rewarding for those with more than a passing degree of skill.

Yet another school argues that the wealth of Barbadian cricket has more to do with natural conditions. The island is relatively flat, cricket fields are easy to establish, and the climate, with long, dry spells, favours the planning and strategy which is so much a part of the game.

But although cricket dominates, it is not the sum of the island's sports. This year Barbados will host the finals of first regional soccer tournament. Aspiring Olympians have sought glory in track and field and young Barbadians are looking increasingly at hockey and basketball.

For Barbados, cricket remains the main sport - a national obsession pursued with no small degree of style and grace, but also with an application and seriousness which is (dare one say it?) typically Barbadian.

Canute James

The Crop Over Festival is to Barbados what carnival is to Trinidad and Tobago

... alive, and with song and dance. There is one instance in which the stereotypically serious Barbadian attitude prevails in what would normally be regarded as relaxation. It is in the passionate and skilled pursuit of the game of cricket. It is this seriousness, argues the Barbadian cricket cognoscenti - of whom there are more than a few - which, by extension, has contributed to the success of the West Indies team to which the island has always contributed both in numbers and skill. The greatest of all, Sir Garfield Sobers, is Barbadian. The local season, which runs from this month to just before Christmas, is efficiently managed. The crowds on a Saturday afternoon match would be the envy of administrators of



Trafalgar Square, Bridgetown: reminder of the island's colonial links

MANUFACTURING

Staging a recovery

THE manufacturing sector appears to be pulling itself out of a decline which threatened to destroy it in the mid-1980s. But while output has increased, the country faces continuing problems because of its small resource base, and fluctuations in access to markets.

Barbados is suited to light manufacturing which is now the foundation of the sector. But unless it can break meaningfully into major foreign markets and compete successfully, it will not enjoy the economies of scale which it is denied by a small home market.

The manufacturing sector is based on electronic components, garments and textiles, data processing, chemicals, packaging and food processing. The growth in electronic components was stifled when major US investors closed plants four years ago. Garment production was cut back because of difficulty in accessing the market in neighbouring Trinidad and Tobago, which had erected import barriers to protect its deteriorating economy.

The electronics sector has stabilised and we have created about 1,000 jobs in the sector," reported Mr Roy Clarke, general manager of the Industrial Development Corporation. "The growth in the manufacturing sector is continuing this year, mainly in apparel and data processing."

Output by the manufacturing sector grew 6.7 per cent last year. This was led by 29.7 per cent growth in chemicals, and 24.9 per cent in wooden furniture. There was an increase in exports. The performance in the larger industries was less spectacular. Garment production was up 4.3 per cent, following the 15.7 per cent increase in 1987 when the local market was protected. The slump in electronics appeared to have ended with growth of 3 per cent last year, but processed food output fell 5.6 per cent.

Because its domestic market is small, export markets are invaluable to the manufacturing sector. The current improvement reflects, in part, a decision by most members of the Caribbean Economic Community to deregulate imports from their partners. But the manufacturing sector in Barbados, having been burnt, is understandably slow to take up the challenge. The stagnation of the mid-1980s has contributed to a 50 per cent decline since 1983 in sales to Caribbean Community markets.

Hopes for continued expansion are based on attracting investors, most of whom are likely to have established markets for what they produce in Barbados. "Investors here will find that we have very sound transportation infrastructure, the telecommunications facilities are first rate, and that there is easy access to the major markets," said Mr Clarke. "There is stability and predictability. Inflation is under control and productivity is high in Barbados, and this counters the attraction of lower wages in other places."

The question of wage rates and productivity in Barbados's manufacturing sector has arisen following changes - such as currency devaluations - which have made some of the country's Caribbean partners more cost efficient locations for investors. There have been inquiries from companies looking for a location for assembly and re-export operations, but Barba-

dian officials readily admit there are other places with cheaper rates which would do better with these ventures. The effort here is to use the island's location and infrastructure to lure investors who may see other advantages - such as companies in the Far East which are looking for ways around US import quotas.

The fluctuating fortunes of the manufacturing sector in recent years have raised questions about the suitability of the present policy for the island. Dr Richard Haynes, the opposition leader, contended that there are many opportunities for manufacturing without

led by small and medium-sized businesses with debt/equity imbalances. Credit is costly. The sector needs an adequate level of disposable income to ensure demand for the products which are made.

The solution, according to Mr Henry Forde, leader of the Barbados Labour Party, lies with changes in import regulations by Barbados's neighbours. "The Barbadian market is too small to sustain an adequate manufacturing base," he argued. "We need all barriers to be removed within the Caribbean Community. We need a capital market without exchange controls and a Caribbean stock exchange."

Yet there are others, such as Mr Harold Hoyle, managing director of the Nation newspaper, one of the island's two dailies, who believe that manufacturing, as it is being pursued in Barbados, will never reach a level where it will make a meaningful contribution to the country's development. "Wages are too high," he explained. "The Barbados dollar is tied to the US dollar, therefore we start at a disadvantage in competing in light manufacturing."

Heavy industry is seen neither as the next frontier nor as an alternative. Because of the economy's increasing dependence on tourism there is fear of polluting beaches and other damage to the environment. Heavy industry would also be at a disadvantage because of high shipping costs, expensive power and limited water supplies.

Light manufacturing industry is seeking to attract more investors, says Canute James

high import content, increasing the local value added. He says this would create the potential for higher employment and would save as well as earn foreign exchange.

"The basic problem for manufacturing is that it is an enclave sector," the opposition leader said. "It depends on external markets. Barbados gets the value added but it is not a permanent feature of the economy."

"We need industries such as food processing, clothing, furniture and building materials. Manufacturing in Barbados is

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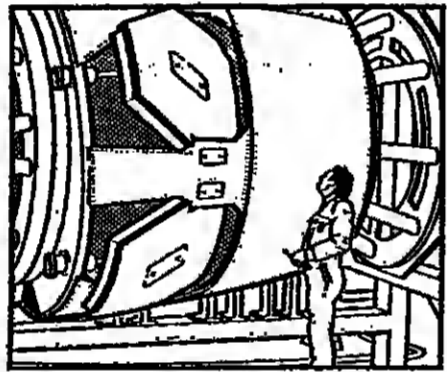
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MANAGEMENT

The birth of a 'transnational'

Striving to exploit an elusive balance

Christopher Lorenz has spent much of the last few months inside Electrolux, the acquisitive Swedish industrial group, observing at close hand the many organisational dilemmas created by its strategy of rapid globalisation. In the first of a six-part series, he outlines the ambiguous nature of the solutions it is adopting

If Electrolux had the misfortune to be an American or British company, and was exposed to the full pressures of an impatient Anglo-Saxon stock market, this diverse Swedish multinational might by now have suffered the unwelcome attentions of a break-up specialist.

Unlike most raiders' prey, Electrolux has always operated on a very tight financial rein; it sets great store by its short-term performance, despite also taking a typically Swedish long-term view of its business.

Yet until February when Electrolux produced a glowing set of results for 1988, its profitability had disappointed stock market analysts for several years, laying it open to criticism that it was over-extending itself in two critical directions:

● By making 100 acquisitions in a decade, on both sides of the Atlantic. These have not only expanded vastly its original household appliances business (still well over half of total sales), but have built upon a wide range of small and disparate activities picked up as part of previous acquisitions. Electrolux now claims to be the world's biggest producer of chain saws and garden appliances, as well as of the vacuum cleaners and "white goods" (large appliances) for which it is better known. In addition it is the second largest maker of car seat equipment, industrial shelving, sewing machines and even artificial flowers. In all, it has two dozen "product lines" (what most companies would call divisions).

● By plunging into a controversial strategy of globalising several of its product lines, including white goods - an industry which some critics claim will remain fragmented by different national preferences, even within Europe after 1992.

Fortunately for Anders Scharp, Electrolux's president and chief executive - and far admires of managerial innovation - the risk of raids is theoretical. The company is protected against hostile takeover by a combination of Swedish company law and the heavy voting majority of its powerful parent - the Wallenberg industrial empire.

From behind this protective wall, Scharp and his top managers are confronting an ambitious trio of exceedingly tricky strategic and organisational challenges.

Their progress towards all three - and the difficulties they are experiencing along the way - are of direct and pressing relevance to multinationals in all sorts of industries, not only in Europe but also in the United States. Electrolux's shareholder position may be

unusual, but most of the external and internal dilemmas it faces are far from specific to its situation, or to the industries in which it operates. Nor are the measures it is taking to resolve them.

First, strategy. By making a string of major white goods acquisitions in Europe since 1984 - notably in Italy (Zanussi), the UK (Thorn-EMI's Tricity and Bendix interests), Spain (Corbere and Domsar), and West Germany (Zanker and, currently, part of Buderus) - Electrolux has been pre-empting the competitive rush to build scale and presence in Europe.

In several of its industries, it has taken on international cost leadership, equal force, aiming to be number one, two or three in every country market where it is active. Electrolux has not only proceeded in parallel with the construction of a sizeable American empire (especially since 1988 through the purchase of White Consolidated in appliances, and several companies in chain saws and garden appliances), but has also started to build various transatlantic "synergies."

In white goods its initial thrust towards international cost leadership has been focused on achieving economies of scale in production through the use of common components within very different finished products, tailored as before to national markets. But in the last 18 months, while still acknowledging current national differences, its publicity has also focused increasingly on the emergence of global "lifestyles" and products.

Electrolux executives admit that such statements may seem exaggerated at present, but they are convinced that a perceptible trend in that direction is under way. This is being driven partly by social trends but especially by the white goods makers themselves, as they strive for greater economies of scale. These are needed to offset intense price competition and rising development and investment costs as the industry enters a phase of greater technical and market innovation.

While continuing to meet different national demands, Electrolux is trying to play a leading part in the globalisation of the industries in which it is a player. It is determined to avoid the fate that has befallen western car manufacturers at the hands of the Japanese in the similar process which has occurred in the



Anders Scharp (left) and his deputy Lennart Ribohm: confronting an ambitious series of challenges

international motor industry since the late 1970s.

At first, this strategy took Electrolux out on its own, but its major competitors are now following suit. Even Britain's Hotpoint, the arch-champion of national strategies, is now discovering the attractions of international scale through a new alliance with GE of America.

Second, organization. The principle of decentralisation is so enshrined in the Electrolux culture that its top managers used to describe the company as "hundreds of independent villages", or a set of "self-playing pianos". Now, however, Anders Scharp and his colleagues are trying to digest all their acquisitions and turn them into a set of what he calls interdependent but flexible "networks" - with product development, manufacturing and supply all spanning international borders.

In accomplishing this swing from decentralisation to integration, Electrolux is striving hard to avoid making the same mistake as true co-ordination-minded multinationals in the past: getting bogged down in bureaucratic and demoralising centralisation.

Instead, it is trying to achieve the best of both worlds, by combining global co-ordination and scale efficiencies with continued responsive-

ness to national differences (external and internal). In the jargon coined by Christopher Bartlett and Sumantra Ghoshal, two influential business school professors whose book on "managing across borders" will be published in the US in the middle of next month, Electrolux is struggling to become a flexible "transnational".

It is in good company. Such hardened organisational innovators as Hewlett-Packard, Procter & Gamble, Matsushita, and NICO are going through a similar process. This is a tough enough balancing act for these US and Japanese giants to achieve, but for Electrolux the task is harder still, for several reasons:

● It has to reconcile a set of cultural differences, such as Italian hierarchical attitudes versus Swedish informality and collegiality;

● its experience of operating as a true multinational (five years) is relatively short;

● it has shifted with unusual speed from its previous functional organisation to an evolving structure which in some parts of the company has as many as four dimensions.

Inevitably, the ambiguous relationships which characterize such a structure are creating many inter-

nal tensions. These are arising not only between head office and some of the individual product lines, but also (especially in the complex white goods line) between interdependent units in different countries, and between the product line and strong "country managers."

If it were not for the parent company's informal and remarkably open culture, which encourages such conflicts to come rapidly to the surface for equitable settlement, the enlarged group could have become a seething mass of Machiavellian intrigue by now. Time and again, insiders stress that the system only works because of people's willingness to make it do so.

To many of those involved, though not to the outside observer, the least of the problems seems to be the strain of almost constant travel which is felt by key executives at several levels of the company as they struggle to preserve its traditional ability to take rapid decisions through the hallowed method of "managing by wandering around". As Halvar Jonsson, a senior executive admits, the "wandering" has become more like "rushing" in the wake of the big Italian and American acquisitions of the past few years.

Third, corporate parenting. Despite the considerable diversity

of Electrolux's range of businesses, Anders Scharp and his colleagues at its Stockholm headquarters deny vehemently that the group is just a portfolio. "I don't believe in conglomerates," Scharp stresses. Instead, he claims that, by tailoring their corporate style to the particular needs of Electrolux's various businesses, he and his top team add perceptible value to each and every one of them - apart, perhaps, from one or two peripheral and minor activities which may soon be sold.

In making this claim, Scharp and co rebut the doctrine that the head office of a company cannot operate with a sufficient and effective focus towards businesses that have significantly different parenting requirements. Loud warnings to this effect have been issued over the past year by a team of consultants from McKinsey & Co, and by academics from Britain's Ashridge Strategic Management Centre. Scharp glances at a diagram of ideal "parenting roles" for different types of businesses, with its clear distinction between financial control, "coaching", and fully-fledged orchestration, and smiles: "Well, we really do do all three!"

"This is one of the real skills of Electrolux top management," claims one insider. "Anders Scharp acts as an orchestrator towards white goods, for instance, as a coach towards Granges (the aluminium subsidiary), and as a controller towards agricultural machinery."

Scharp and his corporate office certainly behave entirely differently from chief executives of the classical "financial control" school, such as Harold Geneen of ITT and Lord Weinstock of GEC. Though Scharp's deputy, chief financial officer Lennart Ribohm, is known around the group as "Mr 15 per cent" - the overall target currently applied to return on shareholders' equity, increase in operating income, and several other items - Ribohm's target-setting for individual businesses has long been more flexible than this suggests.

Just as significant, Scharp is very much an operational manager. His headquarters promulgates an evolving series of group-wide improvement programmes which fall squarely into the parenting category of "coaching". These currently cover such issues as quality, just-in-time supply, inventory control and accounts receivable.

On a personal level, Scharp's keenness to get involved in strategic discussions with most of the units beneath him is legendary within Electrolux. So is his ability to judge the effectiveness of a factory layout or product design just by wandering around the plant and asking the right questions. The respect which this creates is one of the factors which has eased the integration into the group of major non-Swedish household appliance companies such as White and Zanussi, which together were larger than Electrolux's own appliance interests before it took them over. Zanussi felt it had more to teach Electrolux than vice versa.

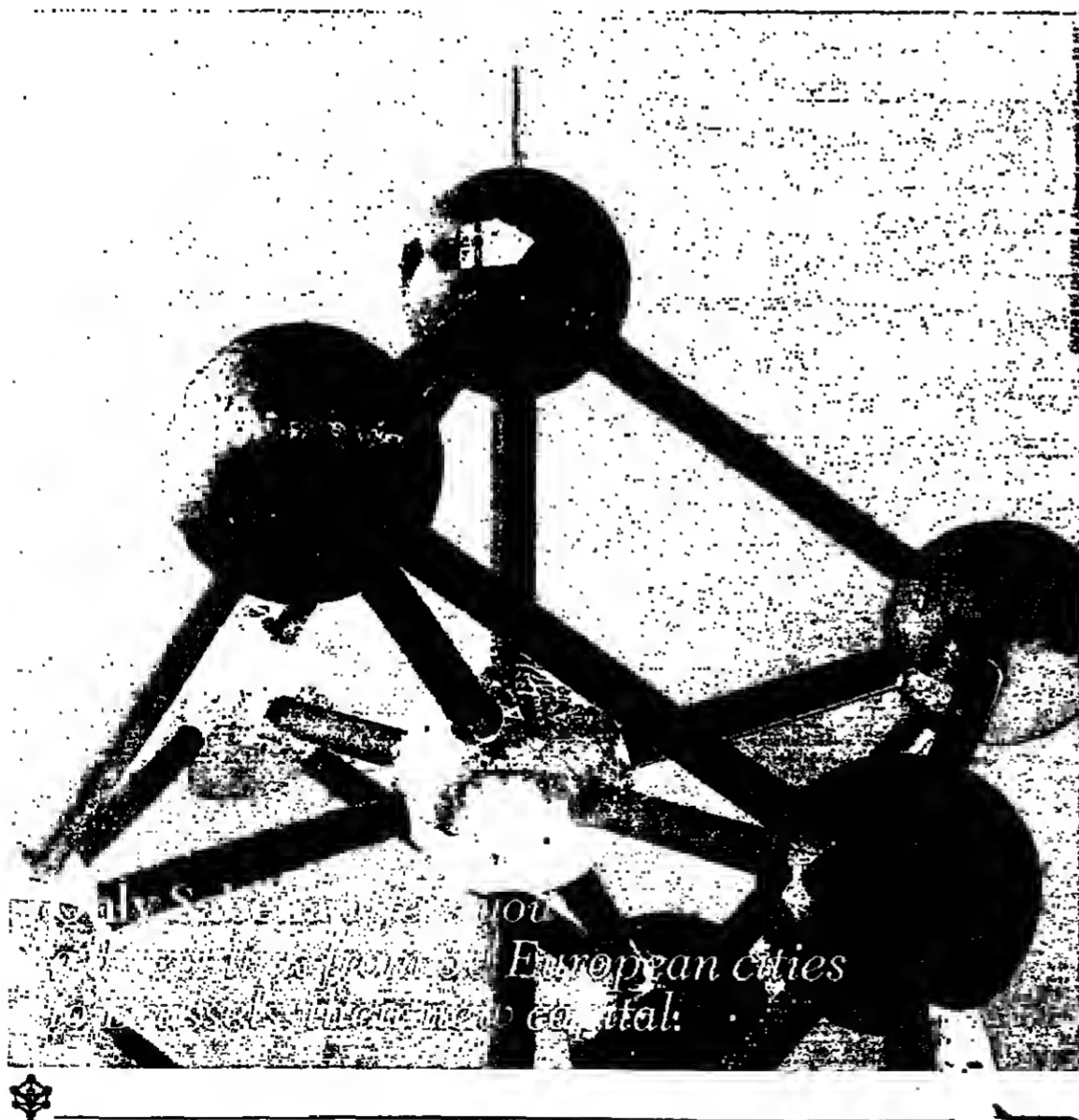
Yet the question remains whether Scharp, an engineer with deep experience in such traditional areas as vacuum cleaners and white goods, can possibly be as effective in his dealings with Electrolux's aluminium business, or its growing interests in commercial services.

It would have been easier for Electrolux to argue its case a few years ago, when its head office - supported by the financial acumen of Lennart Ribohm and his predecessor - was still run as a "troika" by Scharp and his two seniors, Hans Werthen, the grand old man of the company (now non-executive chairman) and Gösta Bystedt (now deputy chairman). Now, although the company is considerably larger, its only top executives with full-time corporate responsibility are Scharp and Ribohm. Despite their immense ability and appetite for work, "it is a little bit thin at the top," admits one of their direct managers. "An equally pertinent question is whether, as Electrolux becomes still larger and more complicated, the sort of structures and procedures it develops to help head office control one especially complex business - white goods - will be applied inappropriately to more simple ones. Signs of such a tendency have appeared in the last year or two, creating something of a backlash from powerful product line managers against corporate staff whom they perceive as threatening their independence."

To Don Blasius, Electrolux's long-standing top manager in the United States, such strains are an inevitable by-product of a multinational organisation which is still feeling its way through a major internal reorganisation. As he says, "we're all learning new roles."

"Managing across borders. By Christopher A. Bartlett and Sumantra Ghoshal. Harvard Business School Press, \$24.95. UK publication by Hutchinson Business Books in early September, price £25.

Over the next fortnight Electrolux's progress in meeting these organisational challenges, and resolving the many inevitable tensions, will be examined in further articles on this page. The next article will appear on Wednesday.



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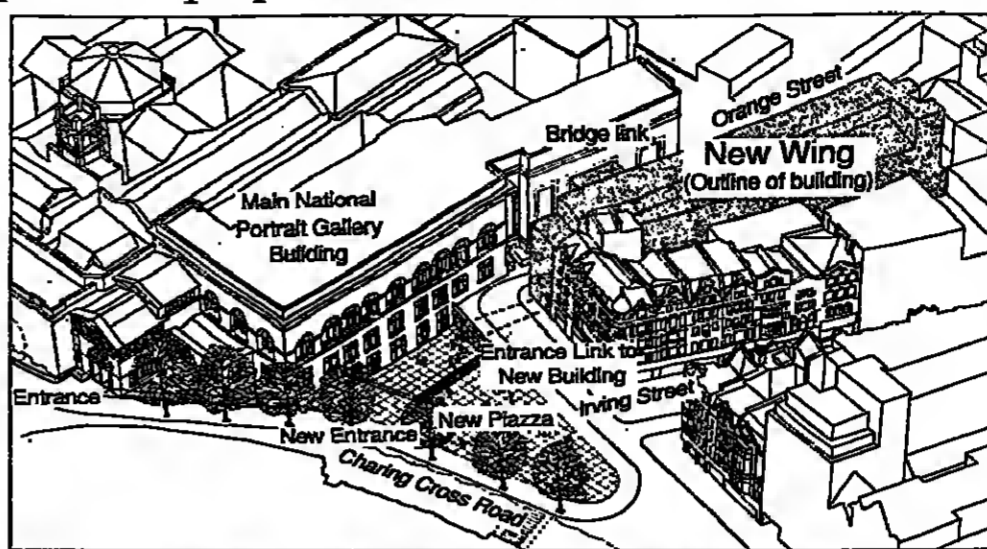
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ARTS

Have faith in the Orange Street plan

Colin Amery supports the proposed extension for the National Portrait Gallery

Things move slowly in Britain in the world of art and architecture. It was as long ago as 1972 that the government of the day published a White Paper agreeing in principle to the idea of a new building for the National Portrait Gallery. There have been ideas for a location on the South Bank, and on the Hampton site next to the National Gallery where the Sainsbury Wing is now rapidly taking



Stanton and Williams' overall plan for the area surrounding the NPG

has leapt from around 300,000 in the 1970s to 637,000 in 1988. Parallel to this growth in public interest has been the remarkable growth of the collection - particularly in portraits of the 20th-century and photographs.

A visit to the galleries is as much a journey through British history as an artistic experience. The chronological arrangement is clear and the recent refurbishment of several galleries has much enhanced the pleasure of a visit. The recently redecorated Regency Gallery, dominated by the splendid history painting of the reformed House of Commons, is magnificent. The room devoted to the arts in the 18th-century England looks suitably elegant with its red damask walls.

However, the fascinating and popular display of the great men and women of the 20th-century comprises 530 portraits squeezed into a mere 265 square metres of space. Walls

revolve in the display to accommodate the ever growing number of pictures. Space is clearly at a premium. Of a total of some 9,000 portraits, some 1,500 are on show. The Orange Street development will almost double the space available and enable the library and archive, at present stored at Lewisham, to return to its proper place.

Stanton and Williams, as architects, are best known for their exhibition design but there is no doubt that they have produced highly intelligent new plans for Orange Street.

The new building itself has a clarity and simple distinction. A bridge, wide enough to be a gallery in itself, is the main link to the gallery building. On an awkward site, the architects have managed to bring a remarkable level of natural light into the building and have achieved a promenade of galleries and staircases that will be inspiring to visit. A cafe

on the top floor of the new wing will have a view over the top of the National Gallery and down to Westminster. The 20th-century collection will occupy the new space, allowing the reordering of the older galleries and considerable improvements all round for staff and visitors.

The Trustees, although clearly delighted with this scheme, are naturally worried about how to pay for it. Quantity surveys have incorporated the gloomiest inflation adjusted building costs in their figures of £31m.

There is, in the wings, an offer from the property developers Olympia and York, of a riverside site for a new National Portrait Gallery way down the Thames at Canary Wharf. This offer is being investigated, but it leaves a great deal to be desired.

There is no doubt that the removal of a major national institution to the outer reaches of Docklands would be of inestimable benefit to any developer investing heavily in a long term gamble that London's future lies in the East End. The idea might just be contemplated if the developers were prepared to pay for the entire building; Olympia and York stand to gain so much from Canary Wharf, if it succeeds, that £50m for a new NPG would scarcely be noticed. But there is no point at all in investing such an important institution unless other cultural and national activities were to move there too. This would be entirely dependent upon a large-scale investment in new roads and a new underground which, at present, looks unlikely.

Any benefactor would be wiser to assist the National Portrait Gallery to build this extremely well designed new wing where it belongs, in the centre of the capital. After all, the Government has already purchased the site. The architects have produced a solution that looks well and works. The National Portrait Gallery manages its finances well, at present contributing some 30 per cent of income from its own trading and commercial activity, and is generous in lending its pictures to regional museums and country houses. There is enormous scope for a more interpretative material and a more dynamic historical/educational role for this gallery of our nation's history.

A bold move by the trustees that shows appropriate faith in the Orange Street plan is what is needed now. Imaginative fund raising, with a bit more government help than the £2m specified in the plan, could bring to the heart of London not just an extended institution but a fine modern building as well. The new NPG offers a great opportunity for a national benefactor to be remembered for ever.



Kurt Moll and Lillian Watson

Der Rosenkavalier

COVENT GARDEN

A successful *Rosenkavalier* revival at Covent Garden on Saturday. John Schlesinger's 1984 production is not wearing at all well, but at least it looked well-rehearsed (by Stephen Lawless), and almost every role, minor as well as major, had its place in the ensemble. There were no extraneous bits and pieces, no International-Opera-style star turns. This was especially admirable in view of the fact that the scheduled Marchallin, Felicity Lott, fell ill just before the first night, and Lucia Popp flew in to save the occasion. Miss Popp is herself no International Opera adherent but a flesh-and-blood stage artist, who responds and gives of herself unstintingly. This was London's first chance to view her Marchallin (people with long memories recall her peech of a Sophie from two decades ago); in spite of the circumstances, and the fact that none of the costumes flattered her, it was happily taken.

capable in the third of flashes of anger and world-weariness more telling for the earlier restraint. The silvery tone, just a little on the light side for the role's middle-register conversational flow, developed a lovely sheen in the opera's closing stages. Illness has kept this singer away from London for what seemed like long ages; it was a joy to have her back, even only briefly. She and Ann Murray have played in this opera together in Munich quite recently, and certainly, there was no lack of intimacy between them. Miss Murray's Octavian, moments of vocal humpiness and excessive reliance on a "funny" Marianne voice notwithstanding, is a portrayal of beautifully sustained delicacy; she does not hesitate to show the youth's tedious moments of immaturity, but charm kept them in check. With the new Sophie - Lillian Watson, attractively effervescent in personality, making excellent use of a high soprano a degree slight for Strauss at Covent Garden - Octavian's coltish freshness was at its most

touching. Kurt Moll's justly admired Ochs has arrived in London at last. He is less full of voice than formerly; the ease and good humour of his playing are everywhere so winning that one is in no mind to reproach him for the patches of "coasting" in the singing. Gottfried Hornik's Faninal and Ludmilla Andrew's duenna stand out among several smaller roles finely touched in. What really sets the seal on this revival is the expertly idiosyncratic conducting of Jeffrey Tate. He is on top form; he gets wonderfully full-blooded yet airy playing from the orchestra, keeps the words well to the fore at all times, and paces the long work so that the mixture of comedy and sentiment is never in less confident hands it can be. Indeed, the only anti-Straussian element was the surtitled apparatus, which left out a shameful number of important lines and misrepresented rather too many of the remainder. *Grotesque!*

Max Loppert

Blithe Spirit

LYRIC THEATRE, HAMMERSMITH

There have been notable revivals of this literally immortal 1941 comedy of Noel Coward in recent years, but John David's usually second-rate touring production, stopping off for a couple of weeks in Hammersmith, is not one of them. Pinter found sleek presences of his own work at the National Theatre, while Marcia Warren's Madame Arcati in the West End a couple of years ago was a clean break with the hatty Margaret Rutherford tradition. The moment Peggy Mount strides on looking like an Indian squaw concealing a multitubed tribe of flesh and limbs in her own travelling tepee, you know the game of creative investigation is up. That basso profundo is in good shape and the sonic boom of the unlikely cyclist and the madman ensues odd guffaws on lines like "I'll pedal home in a jiffy; it's only seven miles."

But the evening is devoid of cunning, ambiguity, rhythmic flair and sharp edge. In a word, it lacks style, something you can re-define in new ways (as *The Vortex* at the Garrick shows) but something you absolutely must have in Coward. The lighting is abysmal, so is the choice of entr'acte music. Forsooth, the living room has painted bookshelves. And to redistribute Coward's three perfectly organised acts into two lumps of oddly consecutive scenes is a deed of gross stupidity and barbaric vandalism. Neil Stacy's Charles Condomine, the novelist who is researching a book he proposes to write about a homicidal medium, is a wooden compilation of thrusts and parries; untouched by real panic. He produces raised eyebrows and other mild expressions of surprise like a children's entertainer unstraining a line of predictable tricks. His second wife, Ruth (Deborah Grant), is compelled to endure the invisible, insatiable but, to us and to Charles, corporeal presence of her predecessor, Elvira. If Rutherford hasn't, Kay Hammond still possesses Elvira. But at least Rita Lenska, an elegant grey wraith with tumblinguous hair, gives a sense of hollow, cockling fun, and a fine, voluptuous regret. Coward wrote the play to cheer up London in dark days,

but even he conceded it might possibly be "important." The claims of the dead on the living underpin his frolicsome toying with newly current ideas of charlatanry and psychic research. The "insane amateur muddling" of Arcati, Miss Mount stretched out, immobile on the sofa like a great beached whale, is dangerously potent, while Arcati herself is the British hobbyist incarnate, fiddling about on the fringes of science and medicine. This production could not care less about that sort of thing, but Coward knew very well what he was doing. I found myself yearning even for the unsatisfactory but vitally intriguing play by Martin Sherman recently seen at this address. *A Madhouse in Coc* transferred last Thursday to the Apollo, the cast still led by Vanessa Redgrave. It may not win any awards in the Noël Coward school of economy and construction, but it is written in floods of confessional tears and has its high comic moments. The title is as misleading as it is unapologetic. The Tippett was vividly projected - again without any hint

Michael Coveney

Cleveland Orchestra

FESTIVAL HALL

The opening concert of the Cleveland Orchestra's London visit was hailed by Max Loppert on Saturday's Arts Page, and their second appearance on Friday surely confirmed the enthusiasm for the orchestra's playing and its music director Christoph von Dohnányi. Once again, the programme was inviting, and not at all the box-office fodder one has been become used to hearing from touring orchestras in the Festival Hall. Though it ended with Schubert's Ninth Symphony - a spruce, classically correct account, full tonal but never over-sumptuous, rhythmically precise but not too emphatic - the first half was devoted to Tippett's Triple Concerto in which the Cleveland's string principals, Daniel Majeski (violin), Robert Vernon (viola) and Stephen Geber (cello) took the solo parts.

of fulsome glamorizing or superfluous flesh - and made a convincing case for at least the first two movements of this concerto.

Andrew Clements

The third Cleveland Orchestra concert here, on Saturday, was the last in their arduous European tour, and by the final piece - the First Symphony of Brahms - they were sounding a little frantic. Earlier, the strings had delivered Bartók's evergreen *Divertimento* air, correct tempo and well-defined sound around everything. One example among many: each phrase in the mock-dainty polka before the end is preceded by a little upbeat swoop. Irresistible - in Europe, anyhow - to delay the orchestra's arrival at the end of the piece, but the Clevelanders were flatly metronomic.

In Beethoven's Piano Concerto "no. 2" - in fact his first - their conductor Dohnányi secured graceful, unobtrusive support for their Polish soloist Krystian Zimerman. Zimerman likes to cultivate an intimate manner in concert: disconcerting in, say, the Brahms Sec-

ond, but very pretty found in this non-heaven-storming Beethoven. Small details gleamed freshly, and he rang subtle changes on the accents of the new recording. In Brahms's First Symphony, despite Dohnányi's continuous grip, there was a hectic, pressurised feeling - exciting, but only half the story. The auxiliary voice to thrust itself forward, their central sections teemed furiously; apart from the prologues and epilogues (charming in the Allegretto), there were no points of repose.

In the finale, by which time the brass quartet had got the bit between their teeth and become domineering, the dramatic changes of tone and pace were minimised. Everybody remembers them from first, indelible acquaintance with the symphony; but here they were reduced to mere changes of gear within a bustling overall drive. The epic dimensions of the movement, and therefore of the whole work, were narrowed. The net effect was unimpressive and flat, quite unlike Dohnányi at his best - not to mention Brahms.

David Murray

Ute Lemper

ALMEIDA THEATRE

THE ATMOSPHERE was almost right. The piano, the hat and cane were in place, and the confined space of the Almeida Theatre, with its general air of deprivation, provides an appropriate ambience for a late-night cabaret that is to be serious as well as alternative - if only the environs of Islington were not so noisy, even past midnight.

No matter the artist in question could hold her own over that and other distractions. Ute Lemper has come from her native Germany on a massive wave of publicity, and this recital (I heard her Friday night performance, the only one of three) was the first chance for Londoners to hear her sing live, an attractive prospect, given that Miss Lemper combines feline sensuality with sharp, intelligent eyes that fix the audience's attention.

Her reputation has been made with Kurt Weill, and it was a selection of Weill's songs, from *The Threepenny Opera* through to the later *Grandes* from which she sang here. Some idea of how she feels about this music was given in one telling spoken

aside, when she told how incensed she had once been at hearing a hard-line Brecht/Weill performer turn one of the later American songs into a grating caricature. Lemper really sings the songs and treats early and late Weill alike with equal respect. Even in the *Madonnas* solos, where the historic records of Lotte Lenya in her days tread a narrow path between speaking the text and singing it, the young German put the vocal line first. Even better were the American numbers - "September Song," and "My Ship" from *Lady in the Dark* hauntingly simple, understated, Well of an intoxicating kind.

The piano accompaniment (in the professional hands of Jürgen Knieper) hunt the cutting edge of the scores at their most abrasive, and a piece like the "Sage of Jenny" for marvellously satirical collaboration with Ira Gershwin, does call out for the big guns of an orchestral backing. For Ute Lemper herself, though, this was a memorable London debut that showed the records do not lie.

Richard Fairman

SALEROOM

Pre-Raphaelite view

With the Grosvenor House Antiques Fair operating at full throttle, the salerooms are hopping to relieve the international dealers and collectors in town for this event of the London season of any spare cash by organising some important auctions this week.

Tomorrow night Sotheby's is selling 19th century pictures, with the highlight a view of the Val d'Aosta by John Brett. It is promoted as "perhaps the greatest of all pre-Raphaelite landscapes." Brett, a very slow worker, spent most of 1858 on the meticulous view, which was so admired by the critic Ruskin that he bought it for £200. Now Sotheby's is anticipating bids in excess of £750,000.

Its only rival in terms of price in the auction is a view of a waterfall in a pine forest by the German artist Caspar David Friedrich. For the artist the waterfall is an allegory of life and youth coming forth from the mystery of the forest. It could sell for £1m.

Tonight Sotheby's holds another evening sale, this time of interest to all the bibliophiles arriving for the international Antiquarian Book Fair which opens at the Park Lane Hotel tomorrow, as well as many smaller bookfairs. It consists of the eleventh and final part of the celebrated collection of the late Major John Abbey which has taken over twenty years to disperse.

The most important lot is

the Monypenny Breviary, with fifty full page miniatures and fifty nine smaller paintings, by the two great French 15th century miniature makers, Jean de Dinteville and his son Jacques. It was acquired by the collector by a Scotsman, William Monypenny, of Ardweny, around 1490 when he was living in Bourges, and could sell for £800,000.

Christies is counter-attacking with such gems as the Harcourt Emeralds, which could sell on Wednesday for £1m, making it the most expensive item of jewellery sold at auction in the UK. The thirteen stones in the necklace were mined in Colombia in the late 19th century and have an emerald weight of 162.16 carats. They belonged to the Dowager Viscountess Harcourt, and were made up by Cartier in London around 1920.

Alternatively you can buy the Crown Jewels for around £15,000. Sotheby's is offering them, or rather a replica collection in gilt metal and paste, on Thursday. They look worryingly like the real thing. More indirect royal memorabilia back at Christie's on Wednesday when a collection of 65 unpublished autograph love letters written between 1878 and 1882 by Lillie Langtry, the mistress of King Edward VII to her secret and constant lover, Arthur Jones, come under the hammer.

Antony Thorncroft

ARTS GUIDE

June 16-22

MUSIC

London

Royal Philharmonic Orchestra conducted by André Previn, performing Beethoven. Royal Festival Hall (821 0800) (Tues, Thurs)

London Symphony Orchestra conducted by Kent Nagano performing the Messiaen *Tuvalu* and *Symphony*. Barbican Centre (533 1115) (Thurs)

Paris

Alfred Brendel, piano, playing Schubert and Granados. (Mon) Théâtre des Champs Elysées (47223637).

Alfred Brendel, piano, playing Haydn, Brahms, Weber, Mendelssohn, Beethoven. (Mon) Salle Pleyel (46388673).

Ensemble Intercontemporain conducted by Pierre Boulez. Palais de la Musique (Mon). Palais de la Musique, Paris (147 33 33).

Ensemble Intercontemporain, performing Schubert, Berio, Beethoven (Tue). Théâtre des Champs Elysées (47223637).

Ensemble Orchestral de Paris. Françoise Pollet (soprano), Jean Rubieu (piano), Nouveau Quatuor Vocali playing Schoenberg, Debussy, Fauré (Tue). Salle Gaveau (46320800).

María Tzipos, piano playing Bach, Debussy (Tue), Salle Pleyel. (46388673)

Orchestre de Paris conducted by Neeme Järvi, Ghidon Kremer, violin playing Shostakovich, Stravinsky (Wed, Thurs), Salle Pleyel (46388673).

Orchestre National de France conducted by Sigi Ozawa with Radio France Choir and Maitrise performing Honegger's *Oratorio Jeanne au Bûcher* (Thur), Saint-Denis Basilica (42801515).

Brussels

BRT Philharmonic Orchestra conducted by Alexander Rahbari with Josée de Beunhouwer, piano, playing Shostakovich and Verbeek (Thur).

Florence

Teatro Comunale. Zubin Mehta conducting Mendelssohn, Beethoven and Schumann (Thur) (2773235).

Tokyo

Philharmonia Quartet, Berlin, with Karl Leister (clarinet), playing Haydn, Brahms, Beethoven, Shinjuku Bunka Centre. (Mon) (426 8350).

The Wallace Collection, Britain. Handel, Elgar, Purcell, Britten. Showa Women's University Hitomi Memorial Hall, near Sangajaya (Tue) (403 5011).

Japan Philharmonic Orchestra conducted by Sir Charles Groves. Brahms, Sundry Hall (Tue) (354 5911).

Malcolm Wilson (fortepiano) playing Haydn, Mozart, Beethoven. Suntory Hall, Recital Hall (Thur) (470 2727).

Room 609

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Monday June 19 1989

Spain enters the ERM

SPAIN AND THE UK have in common centuries of gazing away from the European continent. The world has changed and Spain and the UK have both changed with it. Yet it is Spain, long cocooned in Franco's last ditch effort to keep out the modern world, which is making the more profound and more rapid adjustment to the new realities. By contrast, the UK takes each step towards her new destiny with head turned backwards towards such lost glories or fictitious alternatives as the complex, the "special relationship" with the US and the joys of untrammelled sovereignty.

fall too far from the domestic point of view, as happened in the UK. In order to keep the peseta within its band (even though that is the relatively wide one of 6 per cent on either side of its central rate). The dilemma will be eased, however, if the recent weakening of the peseta is maintained. Some domestic critics regret Spain's failure to go in at a more competitive rate, but a country prone to relatively high inflation cannot safely enter a fixed rate system at an "undervalued" exchange rate. The exchange rate itself would then impose no counter-inflationary pressure, while short term interest rates would be driven down excessively, in order to resist appreciation. This is a recipe for an inflationary explosion.

Imbalances

Mr Carlos Solchaga, Spain's Finance Minister, was right to take the peseta into the mechanism at the present rate and accept the consequences for the external balance (or use fiscal policy more aggressively). He can take comfort from the fact that capital markets are already ignoring the inflation-ERM "imbalances". Under credibly-fixed exchange rates, capital flows respond with great alacrity to relatively small differences in real rates of return.

Stronger peseta

After substantial success with disinflation during the course of the 1980s, underlying inflation began to respond to the demand pressures in the second half of 1988, rising to around 6 per cent on a year-to-year basis in early 1989. In response, the Bank of Spain has tightened policy since the end of summer 1988, with money market interest rates rising from 10 1/2 per cent to close to 15 per cent. Partly for this reason, but also because of the scale of the long term capital inflow, the peseta was strong and the exchange reserves have risen to \$42bn.

The challenge of global scale

ELECTROLUX, the acquisitive Swedish multinational, is in the process of making its eleventh takeover of a domestic appliance maker in five years. This time the prey, part of the Buderus group, is West German. Previous ones have been Italian, Spanish, American and British, as well as German.

GE technology, from cheaper components, and from greater muscle in negotiations with potential continental partners. At the same time Merloni, another traditional critic of the need for scale in the appliance industry, has changed course, with the acquisition of its Italian company, Indesit.

A head start

For all these companies, the trick from now on will be to achieve maximum economies of scale across borders and oceans without alienating different national consumers by excessive homogenisation. As in many other industries today, that will involve a difficult learning process with regard both to product strategy and to internal organisation.

Economies of scale

There is certainly room for doubt about the logic of the rush to build global scale in certain industries. But in the case of appliances such as refrigerators and washing machines, the logic is becoming powerful. Even if national preferences for finished products still vary quite widely, considerable economies of scale can be achieved in product development and component purchasing, as well as in final assembly.

On both fronts the experience of the past five years has given Electrolux a head start. It seems to have used it well. On the one hand it is taking full advantage of the ability to produce wide ranges of some product types within giant factories, like Daimler-Benz in trucks; like Daimler-Benz in trucks, it finds that the cost of supplying many national variants tends to fall with increased scale. But it is also keeping a network of smaller European factories for niche products, and for those where transport costs do not justify cross-border shipment.

Internally, the company has created an unusual organisation structure which is intended to allow tight co-ordination while avoiding excessive centralisation and bureaucracy that plagues many global-minded multinationals.

With the cost of product development and new manufacturing equipment rising sharply, and with competitors starting to broaden their product ranges, Hotpoint has itself now joined the rush for scale by forming a joint venture with American GE. It hopes to benefit in several ways: from

Peter Bruce on Spain's decision to plump for full membership of the EMS

When Mr Felipe Gonzalez, the Spanish Prime Minister, meets Mrs Margaret Thatcher, his British opposite number, in London today, the talks will take place a few hours after the peseta officially joins the exchange rate mechanism of the European Monetary System (EMS).

The snap decision to join - taken by the Spanish Cabinet on Friday - leaves standing the only major EC currency still not a full EMS member. (The Greek drachma and the Portuguese escudo are also outside the exchange rate mechanism.)

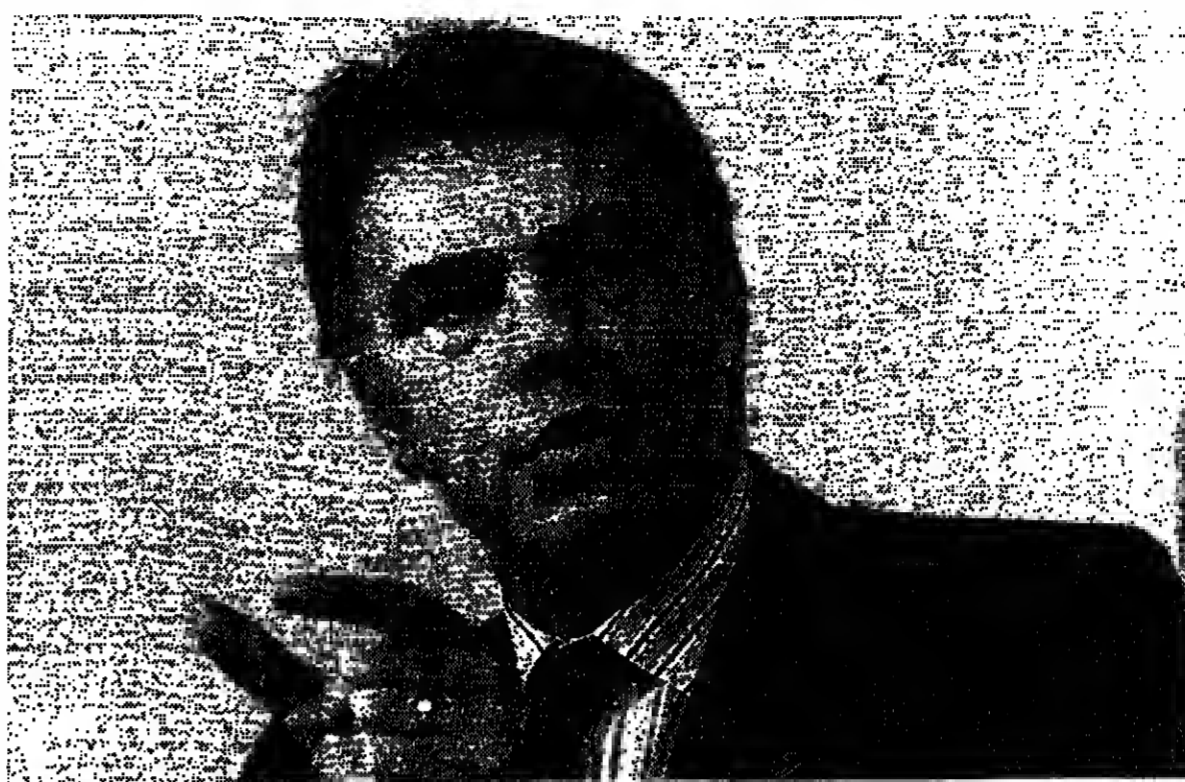
With the Madrid EC summit that ends Spain's presidency of the Community just a week away, Mr Gonzalez's message to London should hardly be less subtle. Britain should drop its objections to the recent Delors report supporting European monetary union and join the exchange rate mechanism soon.

Mr Gonzalez is not a bombastic man, though, and he will not be pounding any tables. As much as he wants to end Spain's EC presidency with a flourish - unanimous agreement to enter phase one of the Delors recommendations on July 1 next year and an implied commitment to follow through to total monetary union - he is already partly resigned to the likelihood that Mrs Thatcher will refuse. (The Delors report says all EC currencies should be full EMS members before the start of phase one.)

But Mr Gonzalez and some other EC leaders are beginning not to care that much about what Mrs Thatcher does. At an informal EC Finance Ministers' meeting on the Costa Brava last month, it was being quietly suggested that, if the UK refused to start phase one next year, then ways would have to be found to proceed without it.

Spanish membership of the exchange rate mechanism - it joins at Pta 65 to the D-Mark, and like the Italian lira, will be allowed to fluctuate in a generous 6 per cent band - has come remarkably quietly. Less than two weeks ago, Mr Carlos Solchaga, the Finance Minister, promised a gathering of bankers in Madrid, Spain would join before July 1 next year, but hardly anyone expected a decision so soon. Even more striking was the Government's ability to keep its intentions secret.

The move, although it will strengthen Mr Gonzalez's case when he presses Mrs Thatcher to take the pound into the EMS today, was made primarily for domestic reasons: May inflation figures published just before Friday's Cabinet meeting were the best so far this year - 0.1 per cent - a formal enormous boost for a government which has been forced to abandon its ambitious 3 per cent inflation target for 1989 and which is now facing price rises of around 6 per cent for the year. Its efforts to stop runaway consumer spending have driven up interest rates and subsequent speculation has strengthened the peseta to



Urging Mrs Thatcher to follow his example: Spain's Prime Minister, Felipe Gonzalez

Discipline for an over-strong peseta

an uncomfortable degree. In the past few weeks, however, the currency has begun a welcome decline and closed in Madrid at Pta 64.39 to the D-Mark before the EMS announcement. Mr Gonzalez, in his seventh year in power and facing a general election in June, 1990 at the latest, appears to have won a big vote of confidence in the European elections last Thursday. Normally reliable exit polls say his Socialist Party won 38 per cent of the votes. Just one percentage point down on the last European poll in 1987. His two main right-wing opponents - Mr Manuel Fraga's Partido Popular, and the Centro Democratico y Social headed by the former Prime Minister Mr Adolfo Suarez - lost more and failed lamentably to capitalise on the Government's rise with Spain's trade union and its troubles with inflation.

"It was a very courageous decision," said Mr Manuel Soto of Arthur Andersen, who is a pillar of Spain's business establishment. "It is a reflection of the Government's commitment to fight inflation and to establish a new challenge for Spanish society, which will have to accept the discipline of the EMS. "Although it might create some difficulty, EMS membership will remind us that we are not alone in Europe. We will have to abide by the rules." No one, in all probability, was happier about the Government's move than Mr Mariano Rubio, the Governor of the Bank of Spain, who has been beating the EMS drum for nearly two years. With the Government hesitant about cutting its spending or raising taxes, he has had the thankless task of increasing interest rates every time Spain's economic boom has threatened to run out of control. Two years ago, it was costing Spaniards more than 20 per cent to borrow money. The official rate fell to nearly 10 per cent last summer, but has since risen to almost 15 per cent again.

Taking the peseta fully into the EMS now - with prices rising, tourist receipts falling, and the trade balance so bad that the current account deficit will more than double this year to \$8bn, or 2 per cent of Gross Domestic Product - is a risky business. Trade union pressure for increased social spending will not go away, largely because union leaders know that the Government has a huge \$42bn currency reserve cushion to fall back on. By submitting to the discipline of full EMS membership now, the Prime Minister is betraying either a rockless Spanish machismo or another local trait which recently led one long-resident foreign banker to describe the Spaniards as the "Prussians of the Mediterranean."

quent union demands almost brought him to the brink of a panicky general election but his nerves have held. In January, Mr Solchaga was forced to impose a fierce credit squeeze after it had become obvious that his 3 per cent inflation target for the year was implausible.

During the European election campaign, in which for the first time ever the Socialist trade union, the UGT, refused to support the Socialist Party, it looked as if Mr Gonzalez would shed votes quite heavily. But, apart from a tiny leakage to the Communists, nothing happened.

By placing the peseta in the EMS now, he is clearly signalling that Spain's period of complete reliance on monetary policy is at an end. The 1990 budget will be tough. The Government has already shown some willingness to rein in its fiscal policies; last month it took Pta 250bn (£127bn) out of circulation by cutting ministerial budgets and raising and bringing forward corporate withholding taxes.

For a start, Mr Solchaga is going to have to find at least Pta 220bn to pay for a constitutional court ruling last December that has thrown Spanish tax collection into disarray this year. The court said married couples could no longer be forced to declare joint income. Because it has taken months to design a new tax regime, income tax declarations have been delayed six months until November, when married couples will be able to report separately, and, hence, move into lower tax brackets. Mr Solchaga is going to have to find that, if he was able to tell the Socialists' European vote last Thursday despite the bad political and economic omen, only a major blunder - and not mere belt-tightening - can stop him winning a third general election. He may even call one early, perhaps in November. Spain's EC presidency has not been a sterling success, but the going gets tougher as 1992 approaches, and Madrid has brought the presidency's big issue - monetary union - to the point where only the obvious opponent, Britain, remains isolated. No doubt, both the issue, and the equally contentious social charter, will come up in Mr Gonzalez's talks with Mrs Thatcher in London today. He is every bit as hard-working and energetic as she is, and he feeds off trouble. Picking his moment and then suddenly subjecting Spain's young and in-gathered economic success to the discipline of a body - the EMS - which he cannot fully control is typical of Mr Gonzalez. "It is better that everyone (business, unions, and foreign investors) knows the rules of the game," says Arthur Andersen's Mr Soto. And that is what Mr Gonzalez intends.

A last-minute wrangle, then restrained jubilation in Brussels

SPAIN'S decision to join the exchange rate mechanism of the European Monetary System caused the European Commission sufficient pleasure for it to break its normal public reticence on monetary matters with a formal enormous boost for a government which has been forced to abandon its ambitious 3 per cent inflation target for 1989 and which is now facing price rises of around 6 per cent for the year. Its efforts to stop runaway consumer spending have driven up interest rates and subsequent speculation has strengthened the peseta to

once, a solid ally against any accusations from Downing Street that he was again driving too far and too fast down the road to monetary union. He was closeted with EC foreign ministers in Luxembourg last Monday, when in Basle Mr Mariano Rubio, the governor of Spain's national bank, first told his EC counterparts that Spain intended to be in the EMS by the end of the week. None the less, last Friday's meeting of the Monetary Committee, composed of finance and central bank officials of

all 12 EC states, turned out not to be a simple endorsement of a Spanish decision to join. The seven countries whose currencies fluctuate inside the system with a margin of 2.25 per cent tried to talk Spain out of its request for the same fluctuation margin of 6 per cent as Italy has. (Of those representing major countries, only UK officials stayed silent, though they took copious notes.) Indeed, there was at one point some legitimate argument that the wider margin was only available to currencies that

joined, like Italy, "at the outset" of the system in 1979. The issue was only settled in favour of the Spanish demand when the Italians rounded irately on the rest and insisted that the question of wider margins within the EMS was not for immediate negotiation. But Rome and Madrid will soon face pressure to close ranks with the rest, as the concluding communiqué made clear. Fluctuation margins of 6 per cent are to be allowed "for a transitional period," but they are to be reviewed "with

a view to (having) such margins reduced as soon as economic conditions permit." The reason is simple. The EMS was set up at a time when the inflation rates of countries participating in the parity grid were all over the graph. Since then, these rates have gradually converged, downwards. Therefore, margins of 2.25 per cent, let alone 6 per cent, no longer seem so convincing. The review of EMS margins is likely by July 1990, when eight of the 12 EC states are

due to remove all remaining controls on capital flows. Spain is not one of this number, having two further years to lift foreign exchange curbs. It is hard at this stage to tell whether economic success in the EMS will change the timetable. But, since Spain's existing controls are on inward, as well as outward, capital flows, scrapping the curbs might strengthen, rather than weaken, the peseta inside the system.

Used to be plain Frank

"The aim is to challenge some of the sacred cows that are still mooching around the Irish political landscape," said Proinsias De Rossa, leader of Ireland's Euro-Communist Workers Party recently. De Rossa, 49, certainly did some political cattle rustling in last week's Irish general election. His party made significant gains, particularly in working class areas of Dublin and, having won seven seats in the Dail, the Irish parliament, WP could hold a vital position in a new minority administration.

Once known as plain old Frank Ross, De Rossa has been - among other things - a postman, a bus driver and an encyclopaedia salesman. At one stage he looked after the family potato business. The Workers Party grew out of the old Sinn Fein. De Rossa's political activities landed him in prison in Ireland in the late 1960s, but since becoming party leader last year he has turned the party firmly in the direction of constitutional politics and, as the election results testify, substantially broadened its appeal.

A slight stutter has not prevented De Rossa from being one of the most enthusiastic of Dail debaters since he was first elected eight years ago. The Workers Party leader is also likely to be elected as a European MP and is looked on as a new scion of the left and an increasing irritant in the traditionally conservative world of Irish politics.

Chaos in Paris

In case the revolutionary spirit might seem to be dying out in France, the Government is doing its best to goad the population into a second storming of the Bastille by stamping firmly on any misguided attempts to enjoy the 200th anniversary of July 14. Parisians were already

OBSERVER

incensed by the week-long ban on driving or parking in a large segment of western Paris. The Government is now trying to provoke the tourists as well by closing the Louvre museum, already shut down for a month earlier this year, from July 11-15. Meanwhile, the Marseille prison is up in arms because its inmates think the Bicentenary amnesty is too stingy, and the Bretons are boycotting the July 14 Parade because they are upset by the pastiche folklore that Jean-Paul Gonde, the Parade's impresario, wanted to impose on them.



"Can't we blame it on the solar flares?"

between the two venues has given apoplexy to the traffic control specialists of the Paris police. Already incapable of organising even a minor state visit without blocking off the Champs Elysees, this time they want to close down the entire city, including the motorway to Orly airport.

Musical chairs

The Berlin Philharmonic Orchestra is reluctantly coming to terms with the fact that its divorce with Herbert von Karajan is less amicable than the musicians had hoped. Their initial reaction was to ask Karajan to conduct a farewell concert. He declined to meet the orchestra's delegation and seems to be switching his affections to an old flame: the Vienna Philharmonic. As the Berlin musicians deliberate whether to appoint an immediate successor to the Pyramid of the Louvre, they discover that their Vienna rivals have sup-

Inconvenient

The long-running traffic hold-ups at the foot of Ludgate Hill near Fleet Street are caused by the excavation of London's last major bomb-site. So a taxi-driver told us, and the Corporation of London confirms his information. Prior to development, archaeologists from the Museum of London are excavating the east bank of the former River Fleet with its medieval remains. Best find so far is an 11th century wooden lavatory seat designed for three.

Irish wisdom

Lord St John of Fawley was slightly form on Any Questions on Friday: much more rebellious than when he was a member of the cabinet as plain Norman St John-Stevens. He thinks that the Government should abandon the Water Bill. He also told the story of the Irishman on his death-bed being asked to renounce Satan and all his ways. "Father," he said, "this is no time to be making enemies."

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Christina Lamb in Kabul talks to Yuli Vorontsov, the Soviet Union's representative in Afghanistan

The man who calls the tune

They say that in Kabul nothing happens without his approval. President Najibullah often calls him three times a day. The compound where he lives with the 250 remaining Soviet officials in Afghanistan is, along with the airport, the main target of the Afghan guerrillas based in the mountains around the city. The Soviet lifeline of 40 planes a day flying in both economic and military aid to the besieged Afghan capital is believed by diplomats to be keeping Najibullah's regime alive. They call it "Who foots the bill calls the tune."

Last week the US State Department issued a statement of readiness to re-open high level talks with the Soviet Union for the first time in 18 months, but Mr Vorontsov insists: "The Americans are not willing to talk to us. When Secretary of State James Baker was in Moscow last month, our Foreign Minister Shevardnadze and President Gorbachev wanted to talk seriously about Afghanistan but he simply refused to discuss it. The Americans do not want a settlement now - they want to give it one more military try. Don't they realise three more months could prove the mujahideen are not able to win and may weaken their position? I'm

concentrate their attack on Kabul and other cities. That is what the administration is really thinking. This is the perfect time for negotiations. Afghans on both sides are ready but the Americans are dragging people back to the battlefield because they want to see the military crushing of Najibullah. They want their revenge for Vietnam."

send in another 100,000 in arms they will win but the situation here is very different to the really thinking. There are 10,000 missiles around Kabul, and the mujahideen are not firing."

Mr Vorontsov adds: "The Americans are always the last to realise change. Just as it took them to 1988 to realise the change the October Revolution brought to the Soviet Union so now they are the last to realise that the Soviet soldiers have gone and many mujahideen don't see why they should fight. Several missiles found in Jalalabad were not primed - instead they had notes attached saying 'Dear Moslem brothers, we don't want to fight.'"

former king now living in exile in Rome, could be the man to bring the two sides together. "He realises this and has a plan which he's outlined to me and it is realistic."



Moscow's man in Kabul: Yuli Vorontsov, Soviet ambassador

Mr Vorontsov says the Afghan involvement is still "costing too much" though at an estimated \$500m a year it is far less than the billions of dollars which the Soviets admit to having poured into the nine year occupation. "The Americans say we have stockpiled but I promise everything we left has been spent during the Jalalabad battle. According to our military specialists the amount of ammunition used at Jalalabad is four times that spent in the battle of Stalingrad because, unlike the German and Soviet armies, the Afghans are getting it for free and so are using it more liberally. "We have closed the gas pipeline [from Afghanistan to the Soviet Union] so the government is now earning nothing. Everything we supply them with - food, money, arms - is free. The mujahideen say they will buy back their Stingers so maybe after the war we will buy back our tanks to help provide the millions needed for reconstruction."

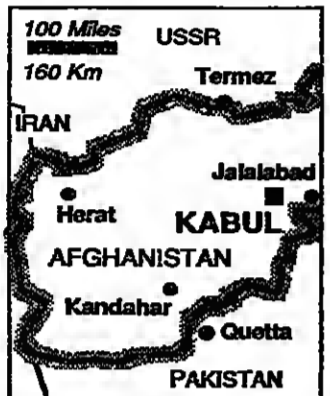
Mr Vorontsov denies that his Government has any objectives in Afghanistan. "People keep forgetting we did not install this regime - in fact they were strangers to us. It is an Afghan regime and we cannot just take away what we did not create. We received 11 requests to send our troops and rejected 10."

Many Soviet officials have expressed surprise at how well Najibullah has fared since the Soviet forces left in February when even Soviet analysts were predicting the imminent collapse of his government. But Mr Vorontsov argues he was always confident of Najibullah's ability. "He is a talented man who learns fast. He is the proper man for this period and there is no need to change him but he is ready to change, a new broad-based government which will not be a Najibullah regime but a national reconciliation regime. The US says he should step down because no-one will support him but he does not want to lead the government, just to be part of it. Why should he hand over to the nonsense of the Peshawar people [the Pakistan-based resistance leaders]?"

He admits that the interim government has caused him one problem because all seven leaders are in it. "We will meet them as an alliance of seven but not as an interim government because we do not want to give them the opportunity to say that because we met them we recognise the government."

Mr Vorontsov claims Najibullah's previously faction-ridden People's Democratic Party of Afghanistan is now united in Kabul there is no evidence to suggest that the deep rifts between the Parcham and Khalq wings have been resolved. He admits however that "there could be differences and jostling for power in the party once negotiations are under way."

He believes Zahir Shah, the



afraid they are making a big mistake."

Mr Vorontsov warns that though he believes Najibullah is committed to negotiations, in a few more months some of the Afghan president's more hardline colleagues may not be so agreeable. But he adds "It is not a victory yet - they are in a complex military situation. The balance of human power is with the mujahideen but the advantage of heavy weaponry with the government."

He is critical of the American strategy. "They are thinking in military not political terms. They believe if they

LOMBARD Remains of the Rose

By Colin Amery

THE BATTLE over the recently discovered remains of the Rose Theatre in London has stirred archaeological and theatrical passions. Commerce and history have been made to play opposing roles on the public stage in a struggle that is not as epic as it might appear. There is nothing new about the play of market forces on the South Bank. The impresario Philip Henslowe opened the Rose Theatre in circa 1587, where it is recorded that he staged the first performances of Shakespeare's Titus Andronicus and Henry VI. But he was soon to face rival playhouses in Southwark, and it was competition from the Swan which opened in 1599, that led to the demolition of the Rose in 1603.

Theatrical protesters are a special breed. They see the site as a holy shrine that should never again be sullied by any form of development. They have called for a judicial review of the Environment Secretary's decision. If there is any inquiry it will show the difficulty of getting any site after planning permission has been granted for development. The spectre of substantial compensation is bound to be raised. When English Heritage's total annual budget for archaeology is only £7m, it is unlikely that the estimated compensation of up to £30m could be paid from public funds.

Mr Ridley has acted carefully, using the voluntary code of practice that has existed between the theatre and archaeologists since 1985. His officials at English Heritage feel that all that could have been achieved by scheduling has been achieved by volun-

tary agreement. The remains will be excavated and preserved on the site and will be accessible to the public "in museum conditions." The developers of the proposed office building have agreed to substantial design changes to ensure that pile driving and construction work will not damage the remains, and the building work will be monitored by English Heritage.

All this has been accomplished under the 1996 voluntary code, an agreement between the British Property Federation and the Standing Conference of Archaeological Unit Managers to encourage co-operation between developers and archaeologists. In fact there has been little tension between developers and diggers; a highly publicised episode like the Rose Theatre discovery can distort the picture. In the three main areas of London there are important archaeological remains - Southwark, the City and Westminster - some 500 sites have been excavated or examined in the last 10 years. Of these only seven have been deemed important enough to demand special measures for their preservation. The Museum of London has some 350 archaeologists ready to dig in the capital, and grants from both developers and English Heritage ensure that necessary work is done.

The Rose row does offer some lessons. The scheduling of nationally important archaeological areas and monuments needs to be speeded up. Once it is known precisely where these areas are local authorities should insist upon proper evaluation of important sites before the granting of planning permission. The long awaited Government circular on planning procedures and archaeological sites should be issued forthwith. The new code of practice to be developed is known to be the site of Shakespeare's Globe Theatre. Proper time must be allowed for the fullest possible evaluation of the remains, particularly as a replica of the Globe is now due to be built. Time, careful excavation and a mixture of public and private funds should ensure that there is not another storm in a cockpit.

LETTERS

Dilemma for Lloyd's

From Mr Alan Smallbone. Your leader (June 9) identifies two principles: that "names" (members of Lloyd's) should pay only their own losses; and that after 36 months their liability should be closed off. The second can only be achieved if someone else then assumes responsibility for unqualified and unnotified claims - which appears to conflict with the first.

inevitably involves incurring an amount for incurred but not reported (IBNR) losses. Notwithstanding the seemingly endless deterioration of old years, requiring today's underwriters to pay for late-advised incidents decades old, and the hopeless insolvency of too many past IBNR estimates, the inland Revenue has started to question this component of the RITC as a tax avoidance device. Your own suggestion that Lloyd's should abandon "notions" such as unlimited liability smacks unhelpfully of the inland Revenue's incompromising stance on share close (RITC), as to deal fairly with those on both closing and accepting syndicates, which

should go without - or that other "names" should step in sooner, to carry their losses? If the latter, are they to be paid in advance for this? If so, how? And if not, what of your first principle? Or are you being constructively radical? Are you suggesting that the increasing numbers of (often corporate) investors in the RITC, who are of Lloyd's underwriting agencies, who contribute nothing at all to the security of the Lloyd's policy, but whose hunger for dividends may encourage unround underwriting on the backs of "names" capital, should be required to join in the rescue? Are you suggesting that once some "names" have reached their limits, policyholders

Turn back London's tide

From Mr Charles Hazel. Sir, Recent correspondence in the FT noted the effective, but not water transport in Venice. That is unfair; Venice does not have to contend with tidal flow. The Thames will not realise its full transport potential until the tide is removed - at least in the London area. This is less improbable than it may seem. Weirs on rivers are an ancient means of tidal and flow control; a weir located just to the east of the Victoria docks would: 1) Stop the tidal movement upstream from the weir, enabling a deeper river transport suited to a fixed draught and headroom, and not requiring an upstream approach to piers; 2) Ensure that lock gates into the inland dock basins could remain open, permitting fast river transport to enter the City airport terminal area; 3) Cause flossam to move more slowly, allowing easier removal and identification of the source responsible, thus reducing a principal problem for river transport.

A river crossing is about to be constructed to the east of the docks; it could be incorporated into a weir design. The crossing could be shared with a rail crossing connecting the Kent/Dover services with the North London line to Fenchurch Street, Liverpool Street and the City airport terminal. Absence of tidal movement would open up the Thames for greater leisure use and safer sailing. The sea level is known to be rising; flood precautions will probably have to be replaced by about 2010; a weir can meet the revised needs. In this way, at a cost not much greater than the proposed Thames crossing east of the docks, both a road and rail crossing would be provided - plus improved potential for river transport, replacement of the present barrage, and better leisure opportunities.

The Government is throwing £760m at the Central line without, apparently, providing any real increase in the capacity of this London tube line. But not a penny to Thames transport. A few millions spent there, and Mr Ken Livingstone, the former leader of the Greater London Council, would have gone down into posterity after all. Charles Hazel, 16 Bemish Road, SW15

Government attitude to industry

From Mr Derek Coggrave. Sir, The UK Government's attitude to manufacturing industry is that, having provided a free market, the ailing infant will log into a strong, healthy child. Loggards in the export race" (June 5) illustrates that the only sectors of

the engineering industry with good prospects are aerospace and defence equipment. The paradox is that this is the section of industry most tightly controlled by the Government, with "golden shares", restrictions on foreign holdings, qualifications regula-

tions enforced by law. This would seem to indicate that the Government should move from a dogmatic to a more pragmatic approach to industries' problems. Derek A. Coggrave, 23 Wensworth Park, N3

Investment management tempo speeds up

From Mr David Damant. Sir, Mr Alex Hammond-Chambers of Ivory & Sims makes some perfectly valid points in his letter (June 8) But my comment that "judgmental managers will be out of business within five years" was not essentially concerned with opposing judgmental to quantitative techniques; judgmental methods have indeed survived in the US in the current situation. My point is that, with the rapid computerisation of all types of stock exchange infor-

mation, all approaches to the investment problem - including the judgmental - will have to become systematic to a degree which will so radically change the tempo of investment management as to amount to a difference in kind. Some computerisation can be very rapid (for example, prices and dividend information); some will take five or perhaps seven years (for example, the creation of data banks of comparable accounting information). And there will be some areas where the tradi-

tional approaches will hardly be upset. But any fund management house which does not plan now for a significant degree of systematisation in that time period is, I believe, making a fundamental mistake. At the moment there are niches of opportunity which there is time to exploit; these time lengths - and some of the niches themselves - have a limited shelf life. David C. Damant, Partner, Asset Management, 68 Lombard Street, EC3

Selling medical data

From Dr Abraham Marcus. Sir, On June 9 you published an article on your technology page about the activities of two companies which have been giving "free" computers to general practitioners in order to obtain prescribing information to be sold to the pharmaceutical industry. The Department of Health has sent a letter to both companies, AAH Meditel and Vamp, outlining the legal posi-

tion. This says that GPs cannot disclose prescribing information without obtaining permission both from the Family Practitioner Committee, which own the data, and from the individual patients with whom they have a relationship of confidentiality. This is a very different view from that which seems to have been conveyed to your correspondent by the companies and the doctors using their systems.

The white paper on the NES foreshadows the computerisation of the whole of general practice. Some 10,000 practices will eventually be producing data. Leaving aside the legal position, anyone with the technical and financial resources could have purchased data without the large investments made in the "free" systems. Abraham Marcus, Update Computers, 19-30 Alfred Place, WC1

APPLICATION FORMS MUST BE LODGED AT THE BANK OF ENGLAND, NEW BRIDGE, LONDON, EC4M 8AA NOT LATER THAN 10.00 A.M. ON FRIDAY, 30TH JUNE 1989. ANY ON THE AGENCIES OF THE BANK OF ENGLAND NOT LATER THAN 3.30 P.M. ON THURSDAY, 29TH JUNE 1989.

OFFER TO PURCHASE UP TO £400,000,000
8 1/2 per cent TREASURY STOCK, 1994
12 1/2 per cent EXCHEQUER STOCK, 1994
12 1/2 per cent TREASURY LOAN, 1995

BY AUCTION ON AN OFFER PRICE BASIS

- 1 THE GOVERNOR AND COMPANY OF THE BANK OF ENGLAND invite applications from holders of 8 1/2 per cent Treasury Stock, 1994, 12 1/2 per cent Exchequer Stock, 1994 and 12 1/2 per cent Treasury Loan, 1995 to sell all or part of their holdings on the basis set out in this notice. The maximum amount of Stock to be purchased by the Bank of England under this offer will be £400,000,000 nominal of Stock.
- 2 This offer is open to stockholders whose holdings are on the Bank of England Register, the Bank of Ireland, Belfast, Register and the National Savings Stock Register or, in the case of 12 1/2 per cent Treasury Loan, 1995, are held in the form of bonds to bearer.
- 3 Settlement in respect of applications which are accepted will be made in accordance with paragraphs 10 and 11 below on Monday, 3rd July 1989. 31 days rebate interest will be deducted from the price paid for purchases of 8 1/2 per cent Treasury Stock, 1994; 13 days rebate interest will be deducted from the price paid for purchases of 12 1/2 per cent Exchequer Stock, 1994; and 49 days accrued interest will be added to the price paid for purchases of 12 1/2 per cent Treasury Loan, 1995.
- 4 Stock in respect of which applications are accepted will be acquired by the Bank of England from all its branches, offices and agencies and with all the rights now or hereafter attaching to it except, in the case of 8 1/2 per cent Treasury Stock, 1994, the right to receive the interest payment due on 3rd August 1989.
- 5 Method of Application Applications may be made on either a competitive or a non-competitive basis, as set out below, and must be submitted on the printed application forms referred to in paragraph 12 below. Each form must comprise either one competitive application or one non-competitive application. A separate application form must be completed for each Stock.
- 6 For holdings on the Bank of England Register or the Bank of Ireland, Belfast, Register and holdings in the form of bonds to bearer: In the case of stockholders who are not members of the Central Gifts Office (CGO) Service, either the application form must be accompanied by stock certificates (and/or bonds to bearer) together with outstanding coupon(s) for at least the amount of Stock stated on the application form, or the stock transfer form incorporated in the application form must have been certified. The Bank of England will not accept forms for certification after 11.15 a.m. on Thursday, 29th June 1989. Separate arrangements have been made under which qualified market makers may make competitive applications to the Bank of England not later than 10.00 a.m. on Friday, 30th June 1989. Application forms and stock certificates (and/or bonds to bearer) must be lodged at the Bank of England, New Bridge, London, EC4M 8AA not later than 10.00 A.M. ON FRIDAY, 30TH JUNE 1989, or at any of the Branches or Agencies of the Bank of England not later than 2.30 P.M. ON THURSDAY, 29TH JUNE 1989.
- 7 For holdings on the National Savings Stock Register: A National Savings application form must be accompanied by stock certificates for at least the amount of Stock stated on the application form. National Savings application forms and stock certificates must be received at the Bonds and Stock Office, Mythop Road, Milton, Bishops Cleeve, CV3 8YF not later than 10.00 A.M. ON FRIDAY, 30TH JUNE 1989.
- 8 Applications will not be revocable after 10.00 a.m. on Friday, 30th June 1989.
- 9 Competitive applications must be for a minimum of £100,000 nominal of Stock; non-competitive applications must be for a minimum of £1,000 nominal and a maximum of £100,000 nominal of Stock. Subject to these limits, applications relating to registered stock may be made in multiples of one penny; applications accompanied by bonds to bearer must be made in multiples of £100.

COMPETITIVE APPLICATIONS

- Each competitive application must be for one amount of Stock and of one price expressed as a multiple of 1/32nd of £1 per £100 nominal of Stock and must be for a minimum of £100,000 nominal of Stock.
- The Bank of England reserves the right to reject any competitive application or part of any competitive application. Competitive applications will be ranked in ascending order of price for each Stock and applications will be accepted from stockholders whose competitive applications are at or below the highest price at which the Bank of England decides that any competitive application should be accepted for the Stock ("the highest accepted price"). STOCKHOLDERS WHOSE COMPETITIVE APPLICATIONS ARE ACCEPTED WILL BE PAID AT THE PRICES AT WHICH THEY APPLIED. For each Stock, competitive applications which are accepted and which are made at prices below the highest accepted price will be accepted in full; competitive applications which are accepted and which are made at the highest accepted price may be accepted in full or in part only.
- NON-COMPETITIVE APPLICATIONS
- A non-competitive application must be for not less than £1,000 nominal and not more than £100,000 nominal of Stock.
- Only one non-competitive application in respect of each Stock may be submitted for the benefit of any one person. Multiple applications or suspected multiple applications are liable to be rejected.
- The Bank of England reserves the right to reject any non-competitive application. All non-competitive applications which are accepted will be accepted in full AT A PRICE FOR EACH STOCK ("the non-competitive price") TO BE DETERMINED BY THE BANK OF ENGLAND AT WHICH COMPETITIVE APPLICATIONS ACCEPTED FOR THAT STOCK, the average being weighted by reference to the amount accepted at each price and ROUNDED UP TO THE NEAREST MULTIPLE OF 1/32ND OF £1.
- All applications under £100,000 nominal of Stock will be deemed to be non-competitive and, if accepted, will be accepted in full at the non-competitive price.
- The Bank of England may accept applications in respect of only one or two of the Stocks and may purchase less than £400,000,000 nominal of Stock. The amount of each Stock purchased will be determined by the Bank at its discretion.
- Payment
- For holdings on the Bank of England Register or the Bank of Ireland, Belfast, Register and holdings in the form of bonds to bearer: Stockholders whose applications are accepted and who are members of the CGO Service will be notified by telephone of the amount of Stock in respect of which their applications have been accepted by 10.00 a.m. on Monday, 3rd July 1989. Payments to CGO Service members in respect of registered Stock purchased under this offer will be made by assured payment through the CGO Service against delivery of the Stock on Monday, 3rd July 1989. Payments of £7,000 and above to other stockholders will be made through the Clearing House Automated Payments System on Monday, 3rd July 1989 (the relevant details have been given in Section E of the application form). In all other cases payment will be made by cheque despatched on Monday, 3rd July 1989 by first class mail at the risk of the stockholder to the address shown in the application form.
- For holdings on the National Savings Stock Register: Payments to stockholders whose applications are accepted will be made by crossed warrant sent by mail by the Department for National Savings.
- Balance certificates, where applicable, will be despatched after registration of the Stock purchased. Balance bonds to bearer, where applicable, will be available for collection by the Lodging Agent from the Bank of England, Securities Office, Threadneedle Street, London on or after 6th July 1989.
- Application forms (incorporating stock transfer forms), National Savings application forms and copies of this notice may be obtained at the Bank of England, New Bridge, London, EC4M 8AA, or at any of the Branches or Agencies of the Bank of England; at the Bank of Ireland, Moyne Buildings, 1st Floor, 20 Colander Street, Belfast, AT1 1BN; or at any office of The International Stock Exchange in the United Kingdom.
- IF STOCKHOLDERS ARE UNCERTAIN AS TO THE BEST COURSE TO FOLLOW THEY SHOULD CONSULT THEIR STOCKBROKER, BANK MANAGER, SOLICITOR, ACCOUNTANT OR OTHER PROFESSIONAL ADVISER.

REQUEST FOR APPLICATION FORMS

To obtain an application form complete the coupon below and send to: Bank of England, FREEPOST, New Bridge, London, EC4M 8AA. No stamp is required.

PLEASE SEND.....	Application forms relating to 8 1/2 per cent Treasury Stock, 1994	<input type="checkbox"/>	NSSR Register	<input type="checkbox"/>	Bank Registers*
.....	Application forms relating to 12 1/2 per cent Exchequer Stock, 1994	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
.....	Application forms relating to 12 1/2 per cent Treasury Loan, 1995	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Name.....
Address.....
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PLEASE USE BLOCK LETTERS

* The Bank of England Register OR the Bank of Ireland, Belfast, Register OR bonds to bearer

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FINANCIAL TIMES

Monday June 19 1989

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Janet Bush on Wall Street

Enjoying the 1838 overture

"We've started up company with 150 years of history," says Mr. Thatcher Brown, President of 1838 Investment Advisors. He is referring to July last year when he and his colleagues bought out their money management company from Drexel Burnham Lambert, the first of what turned out to be many divestitures after Drexel's settlement of securities fraud charges with the Securities and Exchange Commission.

The company's new name refers to the year 1838 when Mr. Francis Drexel, a musician, turned his talents to investment advising in Philadelphia and introduced to the securities industry one of its most famous names.

A year into the company's independence, Mr. Brown and Mr. John Springrose, who looks after the marketing of 1838's fixed income and equity management business, are enjoying life.

Although the business had always been based in Philadelphia and was run as an autonomous unit, there has been a measure of relief in coming out from under Drexel's umbrella.

"It wasn't a killer being part of Drexel during the investigation and after the indictments, but there was a cloud over us," Mr. Springrose says. He reckons that about 30 per cent of new business comes from searches using consultants who put names on names of money managers to clients. In a hugely competitive business where it is already difficult to choose between money managers, the indictment meant that Drexel's team would sometimes be weeded out at the start, despite its fine reputation.

In the year since Drexel sold the business, 1838 has increased its total of funds under management from \$2.2bn to \$2.9bn, a more positive performance than its new owners expected.

In the first year they were simply concerned to hold the old business together, but they have in fact hired two more employees by two and increased assets.

Mr. Brown believes there is a tremendous future for independent money management companies which offer clients the service one would expect from investment advisors who own, and therefore have a financial stake, in the business.

He sees the buy-out of 1838 from Drexel as part of a trend of deconglomeration. Last week, Shearson Lehman Hutton announced that it was selling its institutional money management businesses to some of its managers.

One of the claims to fame of the 150-year old Philadelphia company is that it runs one of the oldest closed end bond funds around. Launched in 1873 as the Drexel Bond-Depenture Trading Fund, it is now called the 1838 Bond-Depenture Trading Fund.

Over the last 10 years, the fund has achieved an average annual total return of 12.11 per cent compared with 10.72 per cent on the benchmark Shearson Lehman Government-Corporate Index.

Of the \$2.9bn under management, \$1.5bn is in equities and \$1.5bn in bonds. Like many other money managers, 1838's investment strategy is based on tracking the performance of the Standard & Poor's 500 on the argument that the index invariably outperforms stock pickers.

Like the S&P 500, 1838 is fully invested in equities at all times and replicates the mix of the index by maintaining, for example, 12 per cent in technology stocks. In bonds, like the Shearson index, 1838 is fully invested, has 70 per cent in government securities and maintains an average life of 10 years.

Within these formulae, value can be added by choosing stocks within sectors or bonds within a segment of the yield curve: stocks or bonds which are neglected, undervalued and undervalued.

Mr. Springrose has a few ideas of how the business can expand. The first is into the international arena. The second is into the public, as opposed to private, pension fund arena.

Public pension fund assets are growing fast while corporate pension plans are shrinking. This is partly because companies are changing the mix of employee benefits sometimes by replacing some of the benefits of a retirement plan with a stream of income from an Employee Stock Ownership Plan, for instance.

It is also because, with the wave of buy-outs and takeovers, many private pension plans have been liquidated as companies are swallowed.

Gonzalez to talk with Thatcher

By David Buchan in Brussels and Peter Bruce in Madrid

MR FELIPE GONZALEZ, the Spanish Prime Minister, arrives in London today in a last-minute attempt to persuade Mrs Margaret Thatcher, the British Prime Minister, to drop her outright opposition to European Community monetary union and an EC social pact ahead of the Madrid summit next week.

The two leaders will meet for brief talks just hours after the peseta formally joins the exchange rate mechanism of the EMS after the Spanish cabinet decided on Friday to speed up its entry.

The Socialist Government's decision, prompted by a sharp fall in inflation in May and a solid result in the European elections, has been widely welcomed by Spanish business.

Mr Carlos Solchaga, the Finance Minister, said it was unlikely that by subjecting the peseta to exchange rate discipline that the country's forecast 4.5 per cent economic

growth this year would be damaged and that the decision would provide the Government with an important weapon in its fight against inflation.

However, Spain is likely to come under pressure in coming months from most of its partners in the exchange rate mechanism to reduce the 6 per cent margin within which the peseta can fluctuate against other EMS currencies.

The majority desire to reduce margins within the EMS, which will also affect Italy where the lira has always had a similar 6 per cent fluctuation band in the system, became evident at Friday's meeting of the EC Monetary Committee.

It reflects the feeling that convergent inflation rates among the countries participating in the mechanism now makes it possible for them to tie their currency rates more tightly together. Seven of the nine currencies in the system

are allowed to fluctuate against each other by only 2.25 per cent up or down.

At the Monetary Committee meeting, a concerted effort was made to try to talk Spain into joining with exactly or nearly the same 2.25 per cent band for the peseta. This was quashed only when Italy supported Spain's desire for a wider band. But the committee, composed of finance and central bank officials of the Twelve, agreed to review the wider - 6 per cent - margins "with a view to have such margins reduced as soon as economic conditions permit".

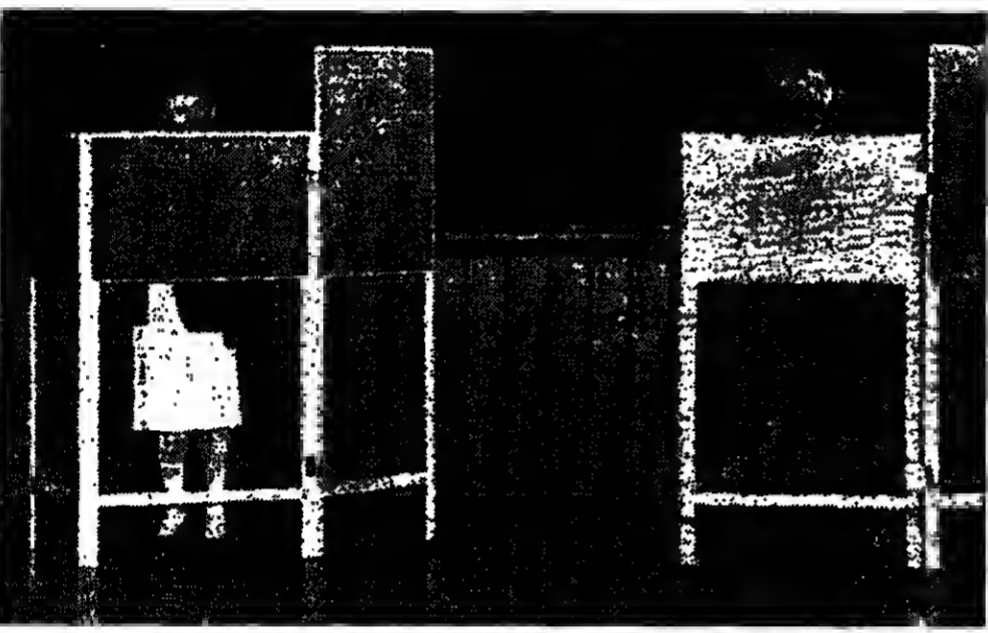
Mr Solchaga responded by saying the peseta's full 6 per cent room for manoeuvre would not be used except in cases of "sharp movements" of the currency markets. Changes to the EMS exchange rate mechanism two years ago have, in fact, made it easier for national authorities to intervene before currencies hit the

limits of their fluctuation margins.

To maintain the peseta's parity, Spain will be able to draw on short and medium-term financing via the European Monetary Co-operation Fund. Spain had already committed 20 per cent of its reserves (gold and dollars) to this fund as a condition of joining the Ecu for the first time.

Later today, EC Finance Ministers meeting in Luxembourg are due to announce a new weighting for the Ecu which, from September, will include the peseta and the Portuguese escudo. The weighting for the peseta is expected to be just over 5 per cent. But forming part of the Ecu basket is not necessary for the Spanish currency to have been set, as from today, a central bank of the Ecu for the purpose of joining the EMS exchange rate mechanism.

Editorial comment and Background, Page 18



West German Chancellor Helmut Kohl and his wife cast their votes yesterday for elections to the European Parliament. Throughout Europe, 160m people were eligible to vote in seven countries

UK Tories face split over poll

Continued from Page 1

Turnout appeared to be down on the level of five years ago.

The same appeared to be true for Spain and Portugal. Voting is compulsory in Greece, which like Luxembourg also held a general election yesterday. But there was some initial chaos in Greece when returning officers failed to show up on time.

In the UK, a number of Tory members of both the Westminster and Strasbourg parliaments said the evidently wretched and despondent tones of their party's campaign - decided on by Mrs Thatcher - had contributed to the Government's defeat.

Mr Edward Heath, the former UK prime minister who clashed several times with Mrs Thatcher during the campaign, accused the Government of "scaremongering" over Europe and said that its approach might lead to defeat in a general election.

Sir Anthony Meyer, the vice-chairman of the Conservative backbench committee on Europe said his party's campaign approach had been "disgraceful" and that Mrs Thatcher was "solely" to blame.

The Government's perfor-

Greece goes to polls in national elections

Greece yesterday went to the polls in national elections in which Socialist Prime Minister Andreas Papandreu was striving to maintain his position in the face of bitter criticism from the conservative opposition leader, Constantine Mitsotakis over financial scandals and alleged economic mismanagement. Dark clouds, Page 2

manoeuvres also raised concern that Britain risks being isolated at the summit of European Community leaders in Madrid later this month, if Mrs Thatcher does not tone down her opposition to plans for an EC-wide social charter and to closer monetary integration.

Mr Gonzalez, who last Friday's announced Spain's surprise entry into the European Monetary System's exchange rate mechanism, will meet the Prime Minister in London later today.

There is little certainty among British ministers, however, that her electoral defeat will persuade the Prime Minister to moderate her stance.

Few Conservatives were expecting the final results to

be as bad as the 12 point lead for Labour projected by a BBC exit poll, but the weekend saw intense speculation about the implications of such a poor performance for the cabinet reshuffle expected next month.

Although there is little doubt that Mrs Thatcher will be under increased pressure to reshuffle the cabinet, there is some scepticism that she will be pushed into a dramatic reshaping of the Government. That, according to some ministers, would look too much like the

resignation by John Biffen, the former leader of the House of Commons, that Mrs Thatcher would seek an end to her differences with Mr Nigel Lawson over economic

policy by moving him to the Foreign Office, which has been treated with caution. One of Mr Lawson's colleagues said that the general view was that he would stay on as Chancellor for at least another year.

Despite the criticism of Mrs Thatcher by Tory cabinet members in the election - Mr Peter Price, the candidate for London South-East, said she was squarely to blame - ministers played down its central role.

The general view was that it had undoubtedly been badly handled.

Brazil bank chief may quit after stocks crisis

By John Barham in São Paulo

MR ELMO de Araujo Camões, president of Brazil's central bank, is expected to announce his resignation today after the stock market scandal that rocked the country's financial markets last week.

Mr Camões is the main shareholder in a brokerage severely damaged in the scandal. Mr Camões said he left day-to-day operations at the brokerage Capitanea to his son, when he took over at the central bank in 1986.

Brokers' stock markets were closed last Monday after one of their leading speculators, Mr Najib Robert Nabas, failed to honour \$81.1m in debts on June 9, plunging local capital markets into crisis. They reopened today, but a 10 per cent limit was imposed on share price oscillation.

Mr Sergio Barcellos, president of the Rio de Janeiro exchange, where Mr Nabas was most active, has temporarily closed his brokerage, but the stock market debacle, Mr Barcellos came under fire for not restricting speculation.

A central bank team is investigating the Nabas affair and could order the closure of the brokerage. Four brokerages, including Capitanea, are reported insolvent.

Mr Camões said: "My son will try to save the company. He should be able to manage it, but I made a mistake and should be removed from its management."

He said that even if he could solve the problems at the brokerage firm "I would not feel comfortable in my job."

Mr Nabas is an associate of Mr Nabas in a São Paulo investment bank. Brokers said his son suffered heavy losses at the hands of Mr Nabas seven months ago during a previous market tempest.

Mr Camões's departure would reduce friction between the central bank and the finance ministry to which it is nominally subordinate.

Mr Camões is a close friend of President José Sarney, but one of the names frequently mentioned to replace Mr Camões is Mr da Nobrega's second in command, Mr Paulo Cesar Kimenes.

The Nabas affair has again thrown attention on the unstable economy and the high interest paid by an almost insolvent Government which has attracted capital for short-term speculation. The scandal also highlighted the surprising lack of regulatory rigour in a market that has always been extremely volatile. Latin America urges support for Brady Plan, Page 3

THE LUX COLUMN

The foreigner in the Rolls Royce

The 15 per cent limit on foreign ownership of Rolls-Royce and British Aerospace is impractical, unnecessary and inefficient. In these days of global equity markets, it is ludicrous to expect foreigners to buy shares one day, knowing they may have to sell a couple of weeks later once the registrars have caught up with events. As the business of both companies is so international, it is not clear why the shareholders should be so arbitrarily constrained, and while the depressing effect on the share price may be less than the companies like to think, the market is still being distorted unnecessarily.

If the Government wants to protect itself against any specific threat to its defence interests, it has other ways of doing so. The Golden Share may not be a particularly potent weapon, but the MMC is perfectly capable of telling undesirable foreigners to push off, as it did with the Kurwids.

Unfortunately, it is not as simple as that, and the fact that the matter has not been sorted out after more than a year of wrangling between the DTI and Brussels shows how entrenched the political issues are. For the Government the principle of national ownership of strategic assets is at stake, while for Brussels it is a question of discriminatory treatment of fellow European citizens.

The chances are that the final compromise will be little better than the present arrangement. The idea of making a distinction between Europeans and other foreigners would be an administrative nightmare, whereas the introduction of a new category of non-voting shares offends against the level playing field.

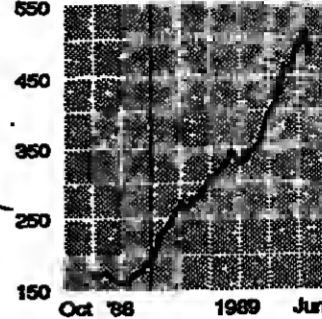
The least bad compromise would be to raise the ceiling, but any debate about the appropriate level exposes the nonsense of the whole thing. As soon as a new limit starts to bite it becomes as objectionable as before, but a ceiling that is forever above the level of foreign demand might as well not be there. The only sensible option would be to scrap it altogether, but given the Government's intransigence, that scarcely seems likely.

Cellular values

Looking at the prices of cellular phone companies on both sides of the Atlantic induces vertigo. The recent bid by McCaw Cellular Communications for LIN Broadcasting values the latter's cellular licences at nearly \$500 per

Racal Telecom

Share price



with cosy duopolies forever, and new mobile technologies are emerging which promise to be viable mass market alternatives to cellular. The British Government has already said it plans to inject more competition into the mobile market early next decade by licensing two new "personal communications" operators. While these could not be cellular look-alikes, they would be similar enough to compete for customers. As a result, cellular companies are not guaranteed half the mobile market for eternity, and the fat margins investors are anticipating will be squeezed. At the same time, on both sides of the Atlantic, there is renewed interest in authorising the air waves, the cellular "companies" key resource, to the highest bidder instead of giving them away virtually for free.

While the bulls argue that none of this will harm cellular companies' profitability in the short term, the long-term impact could be severe. And that, after all, is the relevant time horizon since cellular companies are not expected to make large profits in the short run anyway. Stock markets are not discounting these possibilities. When they do, cellular prices will go pop.

"pop", or double what British Telecom paid for a minority stake in McCaw in January - a price which seemed excessive at the time. Meanwhile, in the UK, Racal Telecom is valued at about £100 per pop - three times what it was floated at only last autumn.

Both point out that it is nonsense to use traditional price/earnings ratios to value cellular companies - the investment costs are so high that most cellular operators have yet to make money. Even so, the fashion of using pop prices for the populations of the areas where cellular companies operate - means valuations have lost touch with reality. Given that the penetration of cellular phones in the US and the UK is only about 1 per cent of the population and the subscribers are shared between two companies in each area, the actual cost of each subscriber would be closer to \$30,000.

The answer, of course, is that the instant mobile communications revolution has a long way to go. In future, we are told, everybody, not just the city yuppie and sales manager, will want a mobile phone. This prediction may be spot on, but the current valuations can only be justified if another key assumption - that the current market structure is set in stone - is also valid. If each of the established operators were guaranteed half of the cellular market in perpetuity, if no new technologies were introduced to challenge cellular's position as king of the mobile market, and if regulators were going to be happy to see cellular operators making returns on capital of 100 per cent and more in the late 1990s, investors would have no reason to doubt that current valuations would stick.

The snag is the fragility of these assumptions. Government are not likely to put up

with them. There must be a worry that the US portion of its share register will dwindle over time. However, the good news is that if the new group is given full weight in the FT-SE, then the index funds will have to double their effective investment in Beecham.

May 1989

Industrias del Papel y de la Celulosa, S.A.

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Papelera Navarra, S.A.

from an indirectly owned subsidiary of

Jefferson Smurfit Group p.l.c.

The undersigned acted as financial advisor to Industrias del Papel y de la Celulosa, S.A.

Salomon Brothers International Limited

Nato telecoms venture formed

By Paul Betts in Paris

SIX EUROPEAN and North American companies including Plessey, Thomson, and Siemens, have linked to develop a new telecommunications system for Nato's European forces.

The development cost of the military telecommunications system is expected to reach about \$50m. For the six industrial partners, however, it could lead to orders worth \$4m-\$5m over 20 years for the venture next year.

Technical responsibility for developing the new system has

been given to Thomson CSF, the French state-controlled defence and electronics group. The group's Rina mobile military communications system was chosen by the US army three years ago.

Thomson's partners in the new venture include Plessey Electronic Systems of the UK, Siemens of West Germany, IRI of Italy, Spain's Inisel and CDC of Canada.

The new advanced battlefield communications system is known as Mids, short for Multi-functional Information Distribution System, and is due to

become operational in the 1990s. If Nato gives the green light, it will be developed by a New Jersey-based company called Midsco set up by the six industrial partners. Thomson exhibited for the first time a mock-up of a Mids terminal at the Paris Air Show, which ended yesterday.

Thomson also signed at the air show a co-operation agreement worth about FF500m (\$73m) with Mr Bob Hawke, the Australian Prime Minister, to renew Australia's air traffic radar and control centres.

US to press Moscow, Page 2

WORLD WEATHER			
City	Temp	Wind	Pressure
Aberdeen	10	W 10	1015
Amsterdam	12	W 10	1015
Bombay	28	W 10	1015
Buenos Aires	18	W 10	1015
Calcutta	30	W 10	1015
Cairo	28	W 10	1015
Cardiff	12	W 10	1015
Chennai	30	W 10	1015
Columbo	28	W 10	1015
Dublin	12	W 10	1015
Edinburgh	10	W 10	1015
Hong Kong	28	W 10	1015
London	12	W 10	1015
Madras	30	W 10	1015
Manila	28	W 10	1015
Mumbai	30	W 10	1015
New Delhi	30	W 10	1015
Osaka	28	W 10	1015
Paris	12	W 10	1015
Rangoon	28	W 10	1015
Seoul	18	W 10	1015
Singapore	28	W 10	1015
Tokyo	28	W 10	1015
Yokohama	28	W 10	1015

PLO accepts poll plan

Continued from Page 1

awaiting a reply to written questions it had forwarded to the US about the Shamir election plan. It would then signal its response to the US suggestion for a delegation to negotiate the terms of an election.

The PLO leader spoke bitterly of the consequences of a previous Israeli-sponsored election process in the occupied territories. Mr Arafat said he gave his backing to 1976 elections that resulted in overwhelming support for PLO-aligned figures and cost him support in his own leadership

group, and which had not yielded positive results.

He noted that of those PLO figures elected, some had been deported, one killed and others jailed.

Mr Arafat described as "shameful and unbelievable" the killing of four Palestinians in the Gaza Strip since Friday by Israeli troops. "Where are the human rights of the Palestinians?" he asked. "The American administration is very interested in all human rights everywhere, except with Palestine."

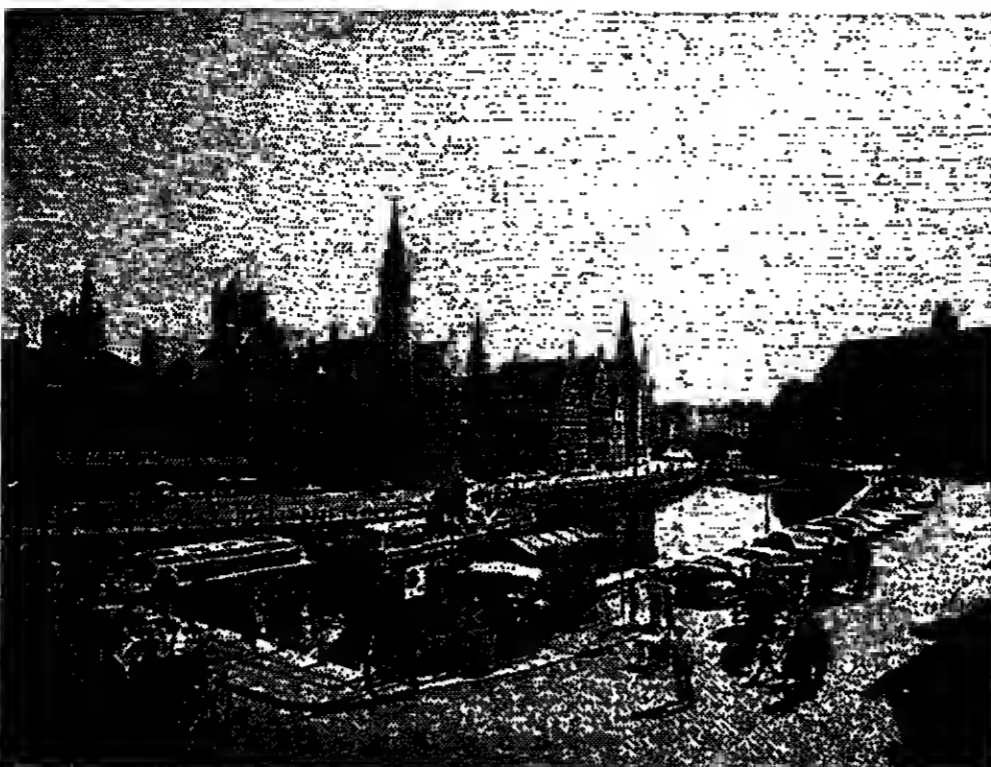
SECTION III

FINANCIAL TIMES SURVEY

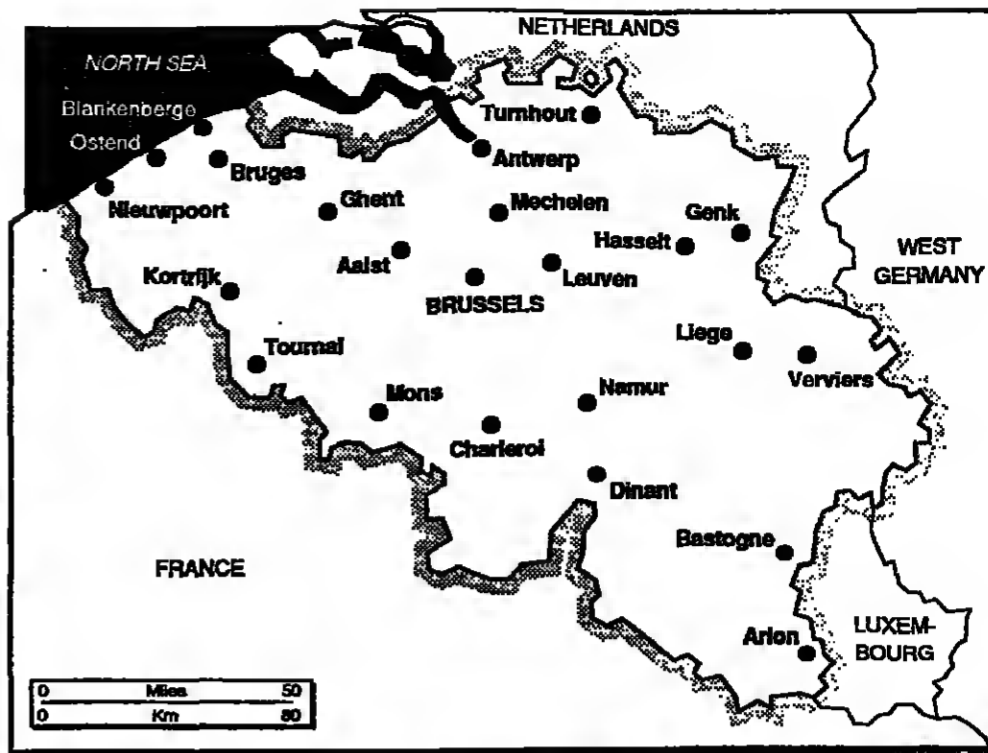


An uncommonly calm political atmosphere and good economic tidings disguise important structural

changes which are being forced on Belgium as 1992 approaches. Successfully tackling these is likely to test fully the Government's resolve, writes Tim Dickson



Ghent: Historical heart of Flanders famous for its buildings, castles, churches and squares



Economy; Regions
Foreign affairs
Financial sector
Brussels
Jean-Louis Duplat, head of

CONTENTS

Profile: Barcos; Piat Van Waeyenberge; Medgenix
Royal Tapestry Manufacturer of Gaspard De Wit
Arta; Ghent; Whitman chocolates; Business guide

Fitter and running faster

AFTER entering the 1980s in distinctly poor shape, Belgium suddenly looks fitter and more self-confident as it squares up to meet the crucial challenge of the next decade. Helped by strong international demand for semi-finished products (the core of its export effort), Belgium is currently enjoying a period of sustained economic growth. Companies are investing heavily to prepare themselves for "Non-subsidised" (1992). And much to the surprise of its critics the eighth coalition Government headed by that stalwart Prime Minister Mr Wilfried Martens has just celebrated a first, uncharacteristically crisis free, year in power. The Government's most notable achievement in the past 12 months has been to push through a complex, highly sensitive but as yet unfinished programme of constitutional reform. The policy has not been without risks and many Belgians (not least in bilingual Brussels) wonder just how far devolution is taking them, and whether the fiercely nationalistic French and Flemish speaking halves of their country are not in danger of falling apart. On the credit side, however, some political stability has

been restored and in contrast to the situation 12 to 18 months ago Belgium's debilitating not to say undignified language squabbles have finally been banished from the front page. The newly calm political atmosphere and generally good economic tidings nevertheless disguise important structural changes which are being forced on Belgium as the magic date for the completion of Europe's internal market gets closer. The reform of the Stock Exchange, for example, is just one manifestation of the Government's determination to breathe new life into the country's ill-functioning financial markets. Efforts to reduce Belgium's high rates of personal and corporate taxation, meanwhile, flow increasingly from the realisation that as barriers in the European Community come down new investment and new wealth will move to member countries where incentives are most attractive, and whose regulatory frameworks are looser and less bureaucratic than their EC rivals. Tightly hemmed in by the need first to stabilise, then cut back its huge public sector debt - 120 per cent of gross national product and still rising - Belgians have as much justification as anyone to be

BELGIUM

apprehensive about the consequences of the Single Market. Judging by the results of a survey carried out recently by the Federation des Entreprises de Belgique (FEB), Belgian companies themselves are not only confident about 1992 but are busy working out new forms of co-operation and partnership with their domestic and foreign competitors. The main worry highlighted by the FEB's extensive poll centred surprisingly on reported shortages of suitably qualified staff. Belgium, though, is not short of valuable assets - not least the raft of dynamic small and medium-sized enterprises, notably in the Flemish part of the country, which have grown and prospered on the back of the multinational refining and motor manufacturing groups attracted to Belgium after the Second World War. As one leading Flemish street lamp manufacturer lamented at a recent conference in Brussels, the relative size of the domestic market place may be a handicap. "I may have 40 per cent of the home market, but my French and German competitors with the same share will be much bigger enterprises." Belgium's location remains highly attractive - but while

it was almost the sole choice for US multinationals in the 1960s and 1970s, it is now just one of a number of potential locations for the inward international investor. Belgium's declining competitiveness has not yet been fully reversed, and the image of a high wage economy has only been partially offset by its deserved reputation for high productivity. Despite the panicky defences erected last year to repel Mr Carlo De Benedetti, the Italian businessman whose unsuccessful bid for the holding company Soci t  G n rale de Belgique is probably the single most important event of recent times, Belgium should also gain from being the most open economy in the 24 nation OECD bloc. Exports and imports account for almost 70 per cent of GNP, takeover barriers remain relatively thin, and if Mr De Benedetti's hostile style and ill-considered tactics lost him last year's battle the more subtle targeting by French companies has paid off recently in a series of acquisitions especially in the French speaking Walloon part of the country (Alstom's takeover of much of ACEC, the engineering business, and tennis racket maker Donnay's rescue at the hands of the French

entrepreneur Bernard Tapie to cite just two examples). The significance of the "G n rale" affair is that it has galvanised a company which controls perhaps between 20 and 30 per cent of the Belgian economy into reorganising its vast empire of business assets - a process which many businessmen say has had a detectable "knock on" effect on others. It is Belgium's financial markets, however, which are arguably most in need of modernisation - a challenge to which the energetic Finance Minister Mr Philippe Maystadt has responded by trying to elevate the debate beyond mere short term considerations to the level of the long-term future of Brussels as a financial centre. So far the end of the Stock Exchange monopoly - a change designed to bolster the strength of Belgium's financial intermediaries, increase liquidity in the market place, and recapture business lost to other centres, notably London - has been his most impressive achievement. Action is also being taken to streamline the mechanisms of and to introduce new instruments on the primary market, where generous commissions have allowed the banks to grow fat on the back of the state's

Area: 31,000 sq km
Population: 9.52m
Prime Minister: Wilfried Martens
Birth rate per 1000: 1988 12%
Labour force as % of population: 1985 68%; 1985 63%
Urban population as % of total: 1985 86%; 1985 83%
Real GNP growth: 1988 3.9%; 1987 2.4%; 1978-88 1.7%
GDP per capita: 1987 \$14,378;

KEY FACTS

Inflation: 1988 1.2%; 1987 1.6%; 1978-88 5.0%
Merchandise exports: 1987 \$76,100m; 1986 \$59,938m
Merchandise imports: 1987 \$76,256m; 1986 \$59,399m
Current account balance: 1987 +\$2,920; 1986 +\$3,000m

Reserves exc. gold: April 1989 \$10,119m
Main destination of exports 1987: France 20.5%
Main source of imports 1987: West Germany 34.2%
Public external debt 1988: \$8.31bn
Currency: 100 centimes = BFr 1
Average exchange rates: 1988 \$ = BFr 36.763; £ = 65.280
Current exchange rate (June 1989): \$ = BFr 42.44; £ = 61.75

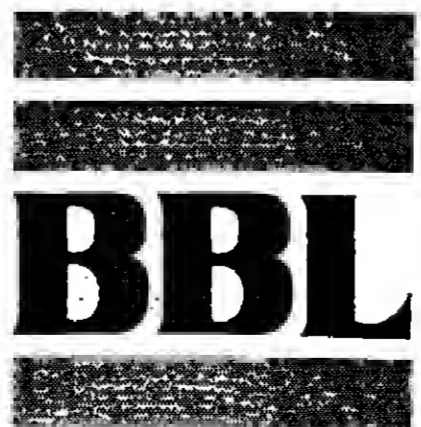
heavy public borrowing needs. One major structural problem increasingly recognised by the Government is the lack of "disintermediation" - the fact that the bulk of Belgium's colossal debt remains with the banks (the intermediaries) rather than being placed with institutional clients. Reforming Belgium's complex, penal and often opaque tax structure is seen as one of the most important conditions in this process. In reality tax breaks and tax evasion significantly reduce the effective tax burden on Belgian companies (a recent Government study, for example, showed that companies on average pay just over 30 per cent of their profits in corporation tax, not the nominal 48 per cent rate). But the damage to Belgium comes from international comparisons and the undoubtedly high

burden of personal taxation (notwithstanding the cut in the top rate from more than 70 per cent to 55 per cent). Significant progress has already been achieved but as Mr Peter Praet, the chief economist at G n rale de Banque observes: "There are many risks in the strategy, not least because the market has in many cases adjusted to the distortions. I am a bit concerned about the dynamics of the reform." As with the problem of surmounting Belgium's high nominal penalty on savings - the 25 per cent rate of withholding tax compares with nil for non-residents in neighbouring Luxembourg - the margin for manoeuvre is limited by the need to curb Belgium's high level of public debt. That is just one of the issues which will test the cohesion of

the five centre-left parties (two Socialists, two Christian Democrats, one Flemish nationalist or Volksunie) in the second half of the year. The start next month of what are expected to be difficult negotiations on the 1990 budget could highlight the underlying tensions, while a setback for the Volksunie in the European elections may add to the pressure on the party to leave the coalition. That would seriously jeopardise the chances of the final stage of the devolution programme, which besides dealing with reform of the Senate (Belgium's upper house) is expected to clear up some of the current confusion over the respective competences of the national and regional Governments (particularly noticeable in the foreign policy and trade promotion fields) and deal with economic policy coherence.

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BELGIUM 2

Tim Dickson on an economy gaining strength

Trend in the right direction

BELGIUM'S economy is on the move again - but strong growth and record investment disguise unsolved structural weaknesses which could leave the country dangerously exposed to the next major economic downturn.

In 1988 real gross national product increased by 3.9 per cent according to the National Bank, its best performance since 1976. The European orientation of 80 per cent of foreign trade worked in its favour as European economies gained momentum, while the fact that 42 per cent of exports are semi-manufactured goods was advantageous in a context of strong international demand for "intermediate" products.

Forecasts for 1989 suggest that this healthy GNP trend will continue, with predictions currently above a 3.1 per cent real increase.

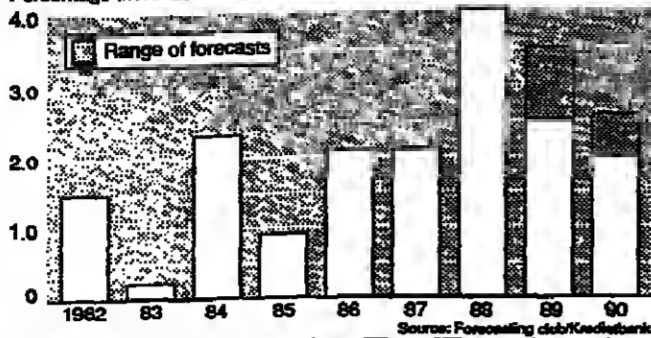
Perhaps the most encouraging sign of the last year has been the jump in private, notably industrial, investment. Total productive investment rose by more than 20 per cent in 1988, according to VAT statistics, compared with an 11 per cent advance in 1987. If predictions of a further 10 per cent this year are close to the mark that will mean a cumulative three-year private sector investment boost of more than 40 per cent - markedly and uncharacteristically better than the European average.

Clearly a catch up phenomenon has been at work, after Belgium's dismal achievement in the early 1980s. But all business surveys suggest that what is happening at the moment is more than cyclical and represents a fundamental restructuring of the country's industrial base in the run-up to 1992.

Mr Philippe Defeyt, an analyst at the Institut de Recherches Economiques (IRES) at the Catholic University of Louvain, offers a third "hypothesis" for the high rate of investment in certain sectors. "We have less strict envi-

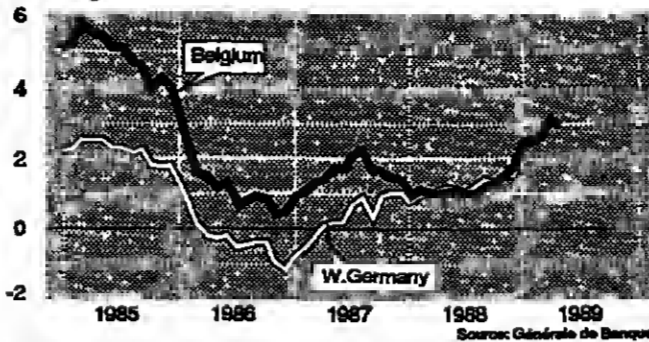
Economic growth

Percentage increase in real GNP



Annual inflation

Percentage



ronmental regulations than in other countries and I think that this could be a factor." Unemployment, meanwhile, has tumbled to just 9.7 per cent of the workforce, or 414,000 people, the best result since 1982. The fall has been significant if only because the number of those officially unemployed for less than two years are taken into account. Mr Defeyt points out, though, that the increased attractions of the Government's part-time working scheme, has lowered the number of those officially out of work. "There are now 200,000 people on this scheme which you could say is the equivalent of another 100,000 full-time unemployed."

For all the good news on growth prospects, investment, the balance of payments, (where the current account surplus again exceeded BFr 100bn in 1988) and historically speaking inflation (only 1.2 per cent last year), there are some serious underlying problems, the most important of which is the public sector debt. The nightmare here is the

continuing "snowball effect" - the fact that Belgium has to borrow just to pay the interest on its outstanding loans (already more than 120 per cent of GNP). While it was possible to increase the deficit in the 1970s without increasing the debt, high real interest rates mean that the opposite is now happening.

The Government is committed to trying to block spending increases in real terms - a policy which according to most calculations should stabilise the public debt if public revenues increase as quickly as the

growth of GNP some time between 1992 and 1995.

That, however, is a big "if" according to some commentators who fear that European Community harmonisation of Value Added Tax and a common withholding tax would leave Belgium with lower receipts. In addition, there is the risk of higher interest rates, and the fact that the 1990 budget negotiations (due to start next month) will be complicated by the expiry of the interest conversion schemes agreed with the banks. Deals negotiated both by the

Rate of investment growth by sector (%)

	85-88	86-87	87-88	88-89
Industry	4.9	7.7	25.0	41.3
of which				
Steel production	10.8	-7.0	13.5	17.3
Chemicals	3.9	14.3	74.5	107.8
Metal processing (inc. cars)	7.7	6.8	22.8	23.1
Food/drink/tobacco	14.2	15.3	16.6	53.1
Textiles	5.8	27.5	6.5	43.1
Wood/furniture	38.9	43.8	14.8	180.5
Paper/printing	15.9	33.0	10.4	63.7
Energy	18.4	1.0	22.8	-2.1
Construction	18.3	10.9	32.3	73.5

REGIONAL POLITICS

Pulling away from centre

using its new regional powers over the environment, is refusing to take industrial and domestic waste from Flanders and Brussels.

Three ministers - one national, one Flemish and one Francophone - now have to concert Belgium's stance in European Community discussions on education, now chiefly

a responsibility of the linguistic "communities". The regions are not (yet) totally bypassing Belgian embassies abroad, but foreign investors are having to adjust to being canvassed, not by Belgium, but by Flanders, Wallonia, and for that matter Brussels.

new sense of regional responsibility. Previously, the two main regions - French-speaking Wallonia and Flemish-speaking Flanders - tended to compete with each other to bid up demands on the national exchequer. The regional executives now know they must live within their means.

But there are also signs that regional power is breeding a

The most dramatic evidence

of this came earlier this month over the fate of Belgium's last big coal mines at Campine in Limburg province. The national government had already decided to keep the loss-making mines open until 1996. But the Flemish executive decided earlier this month, despite protests by miners, to close the mines by 1992. It preferred to spend money it had received from the central government to make an early start in trying to create alternative jobs for the 6,000 miners.

The Wallonian executive has not yet to bite such a bullet yet in its region. But its first budget showed considerable restraint, out of awareness that as the poorer part of the country it will have to tighten its belt the most. The Maritens government seems, in fact, to have deliberately under-funded the regions, in order to make them contribute to reducing a very high level of overall public debt that they had a hand in creating.

Power has been devolved, progressively through the 1970, 1980, 1988-89 reforms. The present structure is as follows:

■ Communities. There are three of these based on language - French, encompassing those who live in Wallonia and Francophones in Brussels; Flemish, with jurisdiction over those living in Flanders and Flemish speakers in and around Brussels; and German, with jurisdiction over the tiny German-speaking population of eastern Belgium.

Their competences are education (except setting school ages and teachers pensions which remain national responsibilities), cultural affairs and foreign affairs, and health and social aid. To carry this out, they will get a total share of national tax revenue amounting to BFr 375bn this year, divided according to population, and overwhelmingly devoted to education.

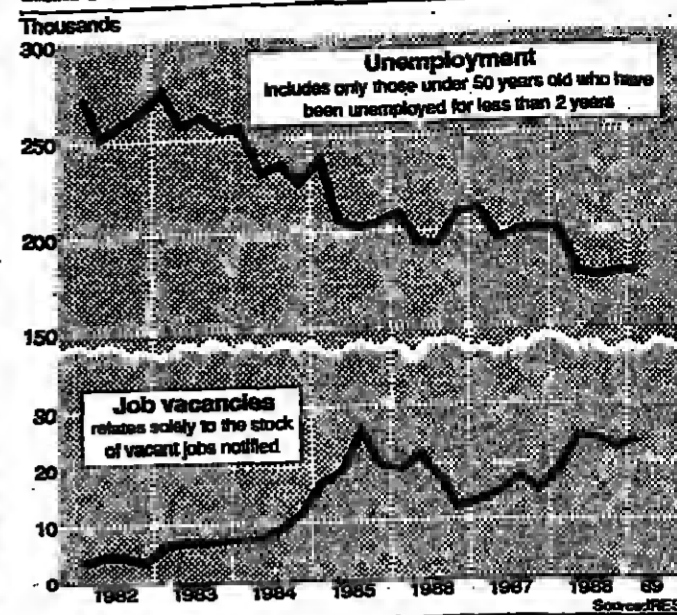
■ Regions. The three are Wallonia, Flanders, and Brussels (formally bilingual, though 80 per cent French-speaking in practice). In the economic field, the central government remains responsible for macro-economic, monetary and financial policy, labour law, social security, price law, technical standards, professional qualifications, import licensing and quotas, the setting of rules for public procurement, maximum aid levels, consumer protection, but not much else. Powers not attributed to the centre reside with the regions.

The latter's powers extend to public works and transport, housing, water distribution, most aspects of energy and environmental policy, applied research, and to some aspects of export policy. Initially, like the communities, the regions will have to rely on sharing tax income with the central government. Their share this year will total around BFr 281bn. Thus, together the regions and the communities will dispose of some 40 per cent of total public spending. But from 1994 on, the regions will be able to levy taxes additional to national taxes.

A third stage in regional reform is envisaged by the government, but no date has been put on it. Certainly, there is a strong case for clarification of some of the existing divisions of power, for instance, in the areas of foreign trade and scientific policy.

David Buchan

Labour market



the Government will react quickly enough if there is a threat, highlights the importance of keeping the lid on incomes. "The West Germans have higher quality goods, more competitiveness law as a safety net if things get out of control but worries whether

matter as much as a 10 per cent rise in the price of steel." The budget deficit, meanwhile, also limits the scope for further tax reform and the pursuit of efforts to make the still complex tax system more transparent.

FOREIGN AFFAIRS

New broom in period of abrupt change

A FAMILIAR face disappears this week from the European diplomatic circuit with the resignation of Belgium's Foreign Minister, Mr Leo Tindemans, on his election to the European Parliament.

Mr Tindemans, who combined the Atlanticist sentiments of an earlier generation of European political leaders, such as Mr Helmut Schmidt, and Mr James Callaghan, with a keen desire to speed European integration, has been around a long time.

After Mr Hans-Dietrich Genscher, he is Europe's longest-serving foreign minister, having held his post since 1981. Before that he had been Prime Minister three times and, as such, had played an especially active role in the European Community, producing the Tindemans report on European Union in 1975, at the request of his fellow heads of government.

Although this report was shelved, it largely foreshadowed the Single European Act, adopted 10 years later.

Mr Tindemans' father, Mr Gaston Eyskens, who died early last year, was Belgium's outstanding post-war Catholic politician, serving five times as Prime Minister, including during the referendum which led to Leopold III's abdication in 1960, and again in 1980 when the Belgian Congo

became independent. The younger Mr Eyskens, now aged 66, has largely lived under the shadow of his father's reputation; now he has the chance to play a distinctive role on the international stage.

He will certainly add some to the foreign ministers' club, being probably better educated and having wider intellectual interests than any of his EC colleagues. Like his father, he was formerly Professor of Economics at the Catholic University of Louvain, having earlier done postgraduate work at Columbia University in New York. He

has written a dozen books, including several novels as well as economic and philosophical works. He is perfectly bilingual in Dutch and French, and probably speaks better English than any other Belgian politician, which is high praise indeed. "This," he says, "is the result of daily practice, and he is an inveterate listener and viewer of BBC programmes. He also has a good knowledge of German and Spanish.

Until a year ago, when he was unexpectedly lashed out of Mr Wilfried Martens' new left-centre government, he had been a minister continuously for 12 years, serving in 11 different governments. This included two long stints as Finance Minister, and he played a key role in devising the policies which succeeded in restoring the competitiveness of the Belgian economy from the low point reached in the early 1980s. His own eight-month period as Prime Minister, in 1981, squeezed between Mr Martens' fourth and fifth governments, was, he says, "short, intense and unfortunate."

Like many other Belgian

Continued on Page 3

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	14.55	16.50		14.00	14.00
	18.30	20.25		17.30	17.30
	20.00	21.50		21.05	21.00

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BELGIUM 3

David Buchan on changes that signal the end of the old order in the financial sector

Reforms to tackle deep deficiencies

THE OLD order in finance is disappearing fast, with banks and stockbrokers in Brussels realising their need to face increased competition with other financial centres and the Government pushing hard to finance its enormous debt more efficiently, and more cheaply.

Some of the changes - new share ownership disclosure rules and an impending takeover code - have an almost accidental origin in last year's battle for Société Générale de Belgique. But for that epic, such legislation might have been longer coming. Other reforms have, however,

responded to deep-seated deficiencies in the financial system. The Government's strategy is complicated by the fact that it is pursuing three goals that are almost mutually exclusive - strengthening Brussels as a financial centre, reducing the cost of managing a public debt on which banks have made a fat living, and structuring a

tax system that neither cripples financial institutions nor increases the already large budget deficit. Recent progress in reducing budget deficits has had little impact, because of the snowball effect of interest charges on the overall debt. At the end of last year it stood at Bfr 4,822bn, or 115 per cent of gross national product.

The Government complains that too much of this debt is medium and short term, too much of it is held by banks rather than non-bank institutions such as pension funds and insurance companies (which are much more important in other countries as holders of government debt), too little of it is held by individual Belgians (who prefer to put their money into Luxembourg-based unit trusts for tax reasons), and too little of it is held by foreigners (only about 7 per cent). The cause or consequence of this, the Government complains, is a narrow and inefficient secondary market for trading in its debt. One reflection of this is that turnover on the secondary market runs at only about 50 per cent of the primary market, where in countries like France the same ratio is 150 per cent. As a result, the finance ministry has taken several steps.

One is to enlarge the stake of foreign banks (from 5.6 to 9.6 per cent) in the consortium of banks that underwrite and place Belgian public debt. Another step has been to reduce the fees that the banks get simply for holding government debt in their own portfo-

can meet the increased competition likely to result from the proposed EC liberalisation of investment services. Under a December 1988 law, financial institutions such as banks and insurance companies will be able, from January 1990, to take stakes of up to 25

per cent in brokerage houses, which will from January 1991 be able to transform themselves into limited liability companies. "The nominal reason for this is to put more capital behind the brokers," says Mr Jean Peterbroeck, president of the Brussels Bourse, "but the real reason is to bring back to the Bourse business that has been conducted elsewhere." Transactions on shares will be fully centralised with the new limited liability Sociétés de Bourse. In addition, all share transactions below a certain level (initially Bfr 20m on the spot market or Bfr 30m on the term market) will have to be executed on the stock exchange itself. The same goes for all bond transactions below Bfr 25m. Block trading outside the stock exchange will be

allowed for share and bonds deals above these limits. The electronic age dawned in January when the Brussels exchange introduced the Cats (Computer Assisted Trading System), which by the start of this month was handling 81 per cent of all turnover and trading 37 of the most active stocks. Once Belgian electricity stocks are fed into the system, Cats will handle 50 per cent of all stock exchange activity, Mr Peterbroeck predicts. All this will provide "more transparency and liquidity" to the market, he forecasts, and stimulate more activity. Last year turnover in domestic stocks totalled Bfr 307bn (boosted, of course, by trading in SGB and Bfr 88bn in foreign stocks).

Admission to the Bourse will be controlled by the Commission Bancaire, which has a new president in Mr Jean-Louis Duplat. He declares himself satisfied with general prospects for the Bourse, buoyed by excellent 1988 results for most of the major Belgian companies and the sustained high savings ratio of Belgians (third in the industrialised world behind the Japanese and Swis). Imminent establishment of Belgian investment funds should give savers "another attractive product" to invest in, he says.

However, as both he and the finance ministry admit, the main impediment to real growth is fiscal, in particular the 25 per cent withholding tax. For this reason, Mr Duplat laments the probable demise of the European Commission's proposal to introduce a common minimum withholding tax within the Community, which would have put Belgium on the same fiscal footing as Luxembourg, the traditional bolthole of so many Belgian investors. The Commission's bank regulatory role is soon to extend to Belgium's six state-owned savings banks, which are to be forced to compete on the same terms with commercial banks with only a limited state guarantee. The aim is also to prepare the savings banks for the post-1992 environment. A first step towards this internationalisation was the June 16 signing of a co-operation agreement between 36 Dutch and Belgian savings banks.

voting rights attached to the shares reaches or exceeds 5 per cent of total voting rights. The same declaration must be made whenever new purchases bring the investor beyond the threshold of 10,15,20 or any other multiple of 5 per cent of voting rights.

This law conforms to a recent European Commission proposal. But the murky world of Belgian investment is not going to be brought totally and immediately into the sunlight. Up to 1991 the Commission Bancaire will have the option to grant some anonymity to family investors; individual families must declare their overall holding, but not precisely what each member holds.

Other legislation on the drawing board includes a takeover code, which will conform with another recent EC proposal, with one exception. There will be no requirement, as in the EC plan or in UK takeover rules, for an investor to make a bid for all shares once his stake exceeds 30 per cent.

The Government has also announced its intention to draft legislation to allow it to block a takeover of Belgian companies by foreigners where it believes Belgian interests would be endangered. However, Mr Duplat is sceptical that this will ever come to anything given the difficulty of drafting anything that does not run foul of EC requirements for non-discrimination.

Some of the changes have an almost accidental origin in last year's battle for Société Générale de Belgique

lions, while increasing their commission for placing government paper outside the consortium with non-financial institutions and private investors.

This has brought the rewards (to banks) more in line with the economic service they actually provide," says one official. A third step has been to start selling long-term bonds with standardised coupon and maturity, known as obligations linéaires, by "Dutch auction" every month. "This has sent out a powerful signal," says the same official, "that we want to create a more competitive system of borrowing."

A separate set of reforms is aimed at rationalising and strengthening the stock exchange so that Belgian brokerage houses - some of them tiny and totalling 200 in all -

New broom in a period of change

Continued from Page 2

governments. It crashed because of quarrels between the two language communities, this time over the financing of the then bankrupt Walloon steel industry.

Mr Eyskens appeared more relieved than anything else, because the suspicion exists that he is much happier doing a competent job as a departmental minister than trying to jolly along a gaggle of recalcitrant colleagues, a task at which, on the contrary, Mr Martens excels.

Like both Mr Tindemans and Mr Martens, he is a member of the Flemish Christian Democratic Party, long the dominant force in Belgian politics.

This party straddles a wide range of the centre ground, but, along with Mr Tindemans, Mr Eyskens is firmly identified with its right wing. This could cause him problems within the cabinet, as its centre of gravity has moved markedly to the left.

The main reason for this was the substitution last year of the two Socialist parties for the two (right-wing) Liberal parties who were the Christian Democrats' coalition partners from 1981-88. This made little difference in domestic policy, as the Socialists acquiesced with good grace in the continuation of the successful economic policies of the previous right-centre government.

In foreign and defence policy, however, there has been an abrupt change.

The key influence has been that of Interior Minister Mr Louis Tobback, a Flemish Socialist. Tobback had been a leading figure in the Belgian anti-nuclear movement, which had unsuccessfully fought the establishment of Cruise missiles in Belgium in 1985.

When the first differences between West Germany and

Britain and America over SINF modernisation emerged earlier this year, Mr Tobback insisted that Belgium should support the German position. Mr Tindemans resisted this, but when the French-speaking Socialist ministers backed Mr Tobback's line, his fellow Christian Democrats refused to support Mr Tindemans, who by this time was something of a lame duck as his resignation had long been foreshadowed. The result was that, within Nato, Belgium was one of the first members to support Chancellor Kohl's position.

What Mr Eyskens thought of this can only be surmised, as he scrupulously refrained from declaring himself on any foreign policy issue before his appointment, which had already been announced a year ago. It would not be surprising, however, if he were to clash with Mr Tobback on similar issues in the future.

In such a case, it is far from clear whose will would prevail. Belgium's partners in Nato may well find her a less predictable ally than in the past. No such problem will arise within the European Community, where the Belgian cabinet is unanimous in its support for faster and closer integration. Mr Eyskens will have no difficulty in representing this view in the EC Council of Ministers.

That apart, his most testing early assignment is likely to be the forthcoming negotiations with Zaire over repayment of its debts to Belgium, and a series of other disputes which led President Mobutu Sese Seko to sever normal relations last December.

To these tasks, he brings a formidable intellect - what is not yet clear is whether it is allied to a high order of diplomatic skills.

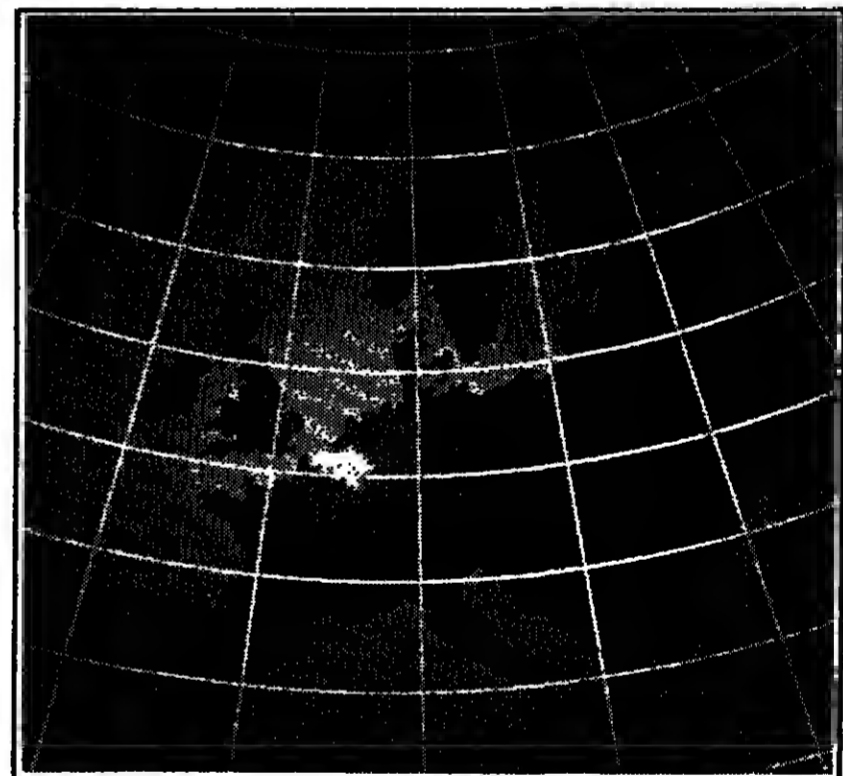
Dick Leonard

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BELGIUM 4

William Dawkins discusses the bureaucratic invasion of Brussels
Eurowatchers' ringside seat

BRUSSELS is still a long way from becoming the Washington DC of Europe, but it is certainly moving in that direction. As host to the most important European Community institutions, the Belgian capital has seen a growing tide of immigration from hordes of bureaucrats, lobbyists, trade associations and politicians over the past 18 months.

The result of all this has been to force yields on commercial property from 7.8 per cent in 1987 down to 6 per cent, or even as low as 4 per cent in some cases now, according to chartered surveyors Jones Lang Wootton (JLW) with Belgian mortgage rates at around 8.25 per cent, the yield gap is minimal compared to more fashionable investment spots such as London or Paris.

Another key indicator of the property market, the proportion of empty commercial buildings, has fallen below 3 per cent, the lowest in recent memory. Similar effects have been seen in the residential market.

The invasion is a mixed blessing for Belgian residents. "We have always welcomed European institutions, but at the same time our planning aims to respect the spirit of the city," says Mr Jean-Louis Thyra, secretary of state for the Brussels region.

His plans for the city's expansion aim to avoid the chaotic overdevelopment that was the hallmark of the last surge of building activity in the early 1970s. The creation this month of a regional authority for the city's 19 communes - formerly under central government control - could also help bring a more coherent approach to city planning, say optimists.

Spain and Portugal's EC membership in 1986 started the latest trickle of expatriate arrivals, turned into a flood by the growing importance of the Community's plans for a free single market. An office in Brussels is seen as an important ringside seat at the European Commission, the Council of Ministers, a large part of the European Parliament and the

Economic and Social Committee, the bodies conducting project 1992.

Some property advisers believe up to 10,000 lobbyists alone could be working in Brussels by the end of the century, at least an indication of the expectations driving today's property market. Industrial companies have also been busy beefing up their presence in the city, such as Fiat of Italy and General Electric of the US, which have selected the city - with its excellent motorway, rail and air links - as the co-ordination centre for the European activities.

It looks as if the next wave of immigration will be pushed by the Strasbourg-based Euro-

The invasion is a mixed blessing for Belgian residents

pean Parliament's plans to hold some of its monthly plenary sessions in Brussels, where the 518 MEPs already hold their committee meetings. As the city gears up to receive its next European institution, politicians like Mr Thyra make it clear that they do not wish to be seen stealing the Parliament from its jealous protector, Strasbourg.

Most MEPs, however, make no secret of the fact they hope their future lies in an enormous hole in the ground behind the Parliament's committee building in Rue Belliard. That is where a private consortium led by Société Générale de Belgique, the country's most powerful holding company, and the savings bank COB is building a BFR 18bn conference centre to open by the end of 1991.

"The Parliament's affairs are its own, but we are ready to welcome it. Even without the Parliament, the centre will be useful for other international meetings. Brussels is the third international congress location in the world and we want to keep that position," says Mr Thyra.

The EC's activities are not

the only reason for the revival of the Brussels property market. Other factors at work include an extraordinary and unexpected surge of foreign investment in commercial buildings, first from Swedish institutions and now just starting from Japanese and French investors.

Certainly, 1992 has pushed Brussels into the limelight, but institutional investors have only bought there because it is genuinely cheap compared to London and Paris.

"The Paris market has gone up so much that people are asking themselves if they can see more growth. Capital values there are six times Brussels' levels. So a French investor can pay roughly the same number of francs in Belgium money to get an equivalent property," says Mr Timothy Fenwick, director of chartered surveyors JLW.

This is not the first time Brussels has seen an invasion of foreign property investment. British and Dutch developers were responsible for the city's previous construction boom in the early 1970s. They were so enthusiastic about the city's potential that they created an oversupply. This was the prime reason for the 1975 property slump, from which the city is only now recovering.

Time, Sweden is leading the charge, as investor rather than developer. Most city development these days is carried out by Belgian groups, like the ones building the new conference centre behind the Parliament.

Mr Fenwick believes Swedish institutions have spent the equivalent of more than £1bn on Brussels property over the past 18 months, representing two-thirds of all property investment in the city during that period.

Notable purchases include the BFR 2bn acquisition by a Swedish property group last September of the Blue Tower, which office blocks it dominates one end of the prestigious Avenue Louise. The buyer was Granat, controlled by Mr Hans Thulin. Another was the sale of Brian-

nia House, home of the British Embassy, to Larngag Investments, owned by Swedish magnate Mr Lars-Eric Magnusson. JLW was involved in both deals. "The Swedes move very fast. They are entrepreneurial people who can see a property in the morning and make an offer within 24 hours," says Mr Fenwick.

Brussels is only one of several European destinations for Swedish investment, unlocked by the recent easing of Swedish exchange controls. Yet even so, their arrival has taken the Brussels market by surprise.

Domestic Belgian investors, meanwhile, have been moving into commercial property for revealingly different reasons. Many former investors in Société Générale de Belgique have been looking for a new home for their cash after selling out to Mr Carlo de Benedetti, the Italian businessman.

Private investors such as this, and including the apocryphal Belgian dentist, have an easy opportunity to buy commercial property in the form of unlisted buildings.

Certificats d'immobilier are something of a local speciality. Invented in the 1960s by local institutions, to finance some of the out-of-town supermarkets dotted around Brussels's suburbs, there are now 50 of these funds, around 10 of which are quoted regularly on the city's stock exchange. "There have been a series of very successful new certificates over the past two or three years, most putting in a 50 per cent gain over that time. They are in direct competition with other forms of saving," says Mr Fenwick.

William Dawkins

JUDGE Jean-Louis Duplat won a rare reputation for judicial integrity as President of Belgium's Tribunal de Commerce, or commercial court, a post which he held until the beginning of this year.

His appointment to head the country's Banking Commission has thus been noted with considerable interest, not least because of the somewhat ineffective role played by Belgium's financial watchdog agency during the hectic bid dramas of last year.

The contribution of Mr Duplat and his team could also be vital if the Belgian Government is to achieve its aim of turning Brussels into a more competitive and profitable European financial centre.

"We strongly wish to participate in this development," he said in an interview at the Commission's offices in the city's famous Avenue Louise. We will have to show a combination of diligence and speed in dealing with all the demands that are placed upon us."

The task facing Mr Duplat is considerable. Neither of these qualities was particularly evident last year during the epic takeover battle for Société Générale de Belgique when the Commission abruptly changed sides on the takeover issue. In what was seen by many as a blatant Government inspired move to help fend off Mr Carlo De Benedetti.

The Banking Commission - which Mr Duplat emphasises is not a Government department and is independent of the politicians - has key responsibilities for supervising the country's banks, protecting the country's savers, and vetting all public takeover offers where more than 50 people are involved.

An important new "mission", as Mr Duplat puts it, has just been added in the form of the new "transparency law" passed by the Parliament on March 2 and which came into effect at the beginning of this

Tim Dickson on the new head of the Banking Commission
An 'economic magistrate' at the helm



Jean-Louis Duplat: a rare reputation for judicial integrity

month. Designed to avoid large stakes in Belgian companies being secretly acquired, it specifies that any shareholding of more than 5 per cent must be publicly declared within 48 hours of that ceiling being reached.

"It will be our job at the Commission to make sure that

the declarations are correct," says Mr Duplat. "It is no good company X saying it owns 10 per cent of company Y - we will want to know more about company X."

Mr Duplat says that up to 1991 when Belgium will have to comply with European practice there will be certain excep-

tions for shareholders who might suffer genuine difficulties if their names were disclosed (S&P and individuals whose publicly identified participations might lead to genuine problems within Belgium's family controlled companies. He insists, however, that the Commission will not be a push-over and that applications for anonymity will be treated "on their merits".

Mr Duplat describes the Banking Commission as a sort of "economic magistrate". Decisions are taken every Tuesday by a panel of seven of which he is the full-time chairman and the others are part-time. A staff of around 50 "prepare the dossiers".

Mr Duplat says he fully supports the "droit de préférence" - the right of preference - for existing shareholders, emphasising that departures from this principle have to be justified. He says that jurisprudence and "legal security" should govern the Commission's actions and while "we will consult widely we will take the final decisions".

Besides the transparency law, new legislation by the Government will soon be introduced to cover takeovers of the Belgian company law, notably new rules for cross shareholdings, non-voting shares. On takeovers, he says that the law will not follow UK practice by obliging shareholders with more than a 30 per cent stake to launch a full bid.

"The financial tradition of our country is different," he says. "On the other hand, it will not be possible to make a partial offer for under 50 per cent. The bidder will have to go for at least 50 per cent."

Plans to introduce legislation which would give the Government a veto over "foreign" takeovers of a Belgian firm, he admits, could run into problems with the European Community.

Profile of the country's biggest holding company

New team at the top of La Générale

VISCOUNT Etienne Davignon and Mr Hervé de Carmoy, respectively chairman and chief executive of Société Générale de Belgique, unveiled the new broom which has swept through the country's biggest holding company since it was "rescued" 13 months ago from the clutches of Mr Carlo de Benedetti by the French investment bank Compagnie Financière de Suez.

When investors dip into their pockets next week to buy the 11 per cent stakes being offered to the public by Suez and its Belgian allies, however, they will effectively be banking on the success of a less widely known management team.

No fewer than nine top men at the group's 12 major operating companies are new to their jobs since last September after a shake-up which has brought in a handful of fresh outside faces as well as ensuring the promotion of several internal figures to more responsible posts.

"One of the big notions of the new management has been to gain control of the busi-

nesses we own, by which we generally mean at least a 51 per cent stake," an SGB spokesman explained recently. "What we then need is the right people to turn them into European leaders in their sectors."

One of the most notable appointments is that of Mr Philippe Bodson, the chairman elect of the industrial group

Nine top executives are new to their jobs after the shake-up

Tractebel where SGB this year increased its grip in an effective share swap deal with the other big Belgian holding company Groupe Bruxelles Lambert. Mr Bodson, who was one of younger men to join the main SGB board last year, made his name by turning round the leading Belgian glass-maker Glaxobel.

Another interesting figure is Mr Erik Herbots, 42, the new vice-chairman of the Antwerp

shipping company GMB and the man who is also to have overall responsibility for the troubled Generale Trading Company (GTC). His privately-owned Heesbriet Transport Group where he remains managing director at least for the next few months used to be part of GMB.

The man now in charge of Gechem, the chemical group which hopes to get back to profitability after its BFR 4.5bn recapitalisation at the end of last year is Mr Jean Duroussy. He is one of those to have come up from within, having taken much of the credit for the success of polyurethane foam products leader Bectel, the group's star company.

Similarly the 59-year-old Frenchman Mr Albert Diehl, chief executive of the Liege-based armaments group Fabrique Nationale since the start of 1989, is also an insider having joined the group in 1984.

Mr Noël Masson, the chairman of the zinc processor Vieille Montagne and the non-ferrous metals subsidiary MHO since the start of the year, is a

lifelong employee of VM having joined the company in 1962. His new chief executive at Vieille Montagne is Mr Ferdinand Craheels.

"We need people to turn companies into European leaders"

The other top appointments since last September are Mr Guy de Cordes, the director

real estate group Compagnie Immobilière de Belgique (who was previously part of SGB's central holding company team); Baron Paul-Erasmus Janssen, the chairman of Generale de Banque whose main task is to forge a successful alliance with its new "partner" Amro of the Netherlands, and Mr Michel de Hamptinne, the new No 3 at the insurance concern Groupe AG.

Tim Dickson

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BELGIUM 5

PROFILE: Barcos

A painful turnaround

IN THE early 1980s struggling Barco mirrored the wider sickness of the then ailing Belgian economy. Less than 10 years later, however, this Flemish electronics concern stands fully restored as a potent symbol of the country's growing prosperity and increasingly self-confident business sector.

Split up into two separate companies in the intervening years, the recently reunited group nurtures strong global as well as European ambitions, boasts a range of technically advanced "niche" products from TV monitors to process control systems, and possesses a shrewd management strategy aimed at combining the flexibility and dynamism of small units with the clear benefits of large-scale marketing and research.

"All the news coming out of Barco has been positive in recent months," one leading analyst said earlier this year in a highly bullish report of the group's 1988 results and prospects for the merger.

It was not always thus. Originally family-controlled Belgian American Radio Corporation (hence Barco), the company's successful diversification into televisions in the early 1980s ran afoul in the second half of the 1970s as stiff Japanese competition and the recession in Europe took their toll.

Almost bankrupt, Barco's technology at one point looked destined to be sold to overseas buyers, but in the end it was ACEC, the once proud but now virtually dismantled Belgian engineering business, which took control of the industrial side of the group (which was re-named Barco Industries). The TV dependent consumer interests - stripped of many of the more promising ideas - was lived off and re-named Barco Electronic.

The recovery in both parts began almost immediately. Mr Hugo Van Demme reoriented BI towards high-end applications in industrial electronics and BE under Mr Erik Dejonghe shifted its product mix away from the troubled consumer markets and into the industrial arena (the TV side is down from 60 per cent of BE sales in 1982-83 to less than 5 per cent today).

What now seems like the inevitable re-marriage, however, had to wait until this year when the GIMV, the pri-

vat investment company owned by the Flemish regional authorities and already the 62 per cent majority shareholder of BE, successfully negotiated to buy ACEC's 37 per cent stake in BI (thus taking its total stake to 87 per cent).

After last month's merger the GIMV holds 73.9 per cent of the shares, with the rest in public hands, though the plan is to find stable new industrial partners (Belgian or foreign) willing to buy up to 30 per cent of this stake. The relaxed attitude of Barco's top managers towards their main shareholder is not only indicative of the newly commercial and much less meddling style of regional investment companies in Belgium, but of their desire for stable ownership (preferably Belgian).

Combined 1988 sales of the independently-run Barcos were Bfr 6bn, and net consolidated profits amounted to Bfr 667m. Shareholders' funds - in the newly enlarged group amounting to Bfr 2.6bn while there is Bfr 2bn cash in the balance sheet to help fund further acquisitions.

According to Mr Dejonghe and Mr Vandamme - still the **The Flemish electronics concern stands fully restored as a potent symbol of the country's growing prosperity**

principal executives but now running the enlarged group in tandem - the end of the eight-year separation marks not so much a new beginning as the continuation of a strategy already well developed in the previously separate halves of the business.

Growth, they say, will come as much if not more from internal expansion as from acquisitions, while Barco will stick to companies whose complementary products and customers it already understands. "We should not only know about the technology we are buying but about the market place into which it is being sold," stresses Mr Vandamme. "When we don't know both we don't want to be involved."

The recent purchase of the small British company Dextralog, he says, illustrates the

point. Based in Blackburn with 80 employees and 1988 sales of £2m, Dextralog is expected to enhance Barco's presence in the factory automation and industry computer systems business where the two companies are already active but at different ends of the market. "This acquisition gives us access to the UK, while at the same time we can help Dextralog sell their products in Europe and elsewhere in the world," says Mr Vandamme.

The acquisition last year of the West German EMT - an audio business specialising in the broadcasting industry - involved a company whose customers Barco already knew through its own video and communications activities.

With the April takeover of Disc - a specialist in electronic pre-press systems for the production of colour forms, labels and packaging in the graphics industry, as well as laser plotter systems for the electronics industry - Barco claims to have added not only a new strategic sector but a business with synergies for its new parent. These include the better resolution and picture sharpness which Disc should be able to bring to Barco's imaging products and the new software skills that could enhance the group's graphic monitors and projectors.

Ghent-based Disc, meanwhile, should benefit from Barco's wider geographical presence in markets such as Germany and the US.

Barco's "main goal" however, is to grow internally now that all its activities are functioning well (its only recent failure was a range of terminals for a videotext system, sold to the London Stock Exchange, which never really took off).

The hope is to develop at least three new product lines a year from existing activities (Barco has managed two in each of the past two years), an ambition that should more easily be realised with the help of Barco's central laboratory, a 20-strong team devoted to research and development of products likely to have a market impact in five to seven years (compared with the two to three-year horizon typical in most of the operating companies).

PIET VAN Waaeyenberge is typical of a new breed of assertive Flemish entrepreneur which is making an increasing impact on Belgium's commercial and financial life.

According to 50-year-old Mr. Van Waaeyenberge, who was recently elected chairman of the Vlaams Economisch Verbond, the Flemish employers' association, Flanders is for historical reasons under-represented in the Belgian financial establishment - and for one intends to put this right.

The problem, as he sees it, goes back to Belgium's era of expansion in the 19th century when Flanders was a poor, predominantly rural region overshadowed by the southern Walloon part of the country.

"Thanks to our geographical situation and the efforts of the regional Government, however, we attracted a lot of international companies after the Second World War - the petrochemical groups with their refineries at Antwerp, for

example, and the big motor car assembly plants like Ford, General Motors and Volvo. The influx of the multinationals laid the foundations of our economic success and gave great opportunities to small and medium businesses to expand."

He adds: "These have now grown on their own and will provide a good base for the Europe of 1992."

Mr Van Waaeyenberge is currently working with a group of Flemish investors through a holding company called Asphales (derived from the Greek word for solidity and seriousness), which last year made its first major move by negotiating a 2.5 per cent stake and a board seat for its chairman in the leading Belgian insurance group AG (a holding

PROFILE: Piet Van Waaeyenberge

Fighting for Flanders

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which will soon be raised to 5 per cent with the approval of the AG board).

"Asphales is a group of entrepreneurs and family groups which are collectively allocating part of their savings to acquire strategic stakes in big companies. We want to be active partners with a representation on the board, not passive investors. We have our feet firmly on the ground and we consider ourselves to be steady and serious. But we need time - we do not expect to achieve results overnight."

Mr Van Waaeyenberge, whose own family-owned operating company Ecovall is a successful trader in milk powder, butter and cheese, confirmed his arrival on the national stage last year as one of the group

Flemings to break a 150 year tradition by being invited to join the main board of Société Générale de Belgique.

The VEV chairman believes that Belgium's current high tax rates must be reduced "because if citizens have all their money taken away it is hard to re-invest". He looks enviously at the popular capitalism which helps underpin the British and US economies and laments the "lack of liquidity here".

He is nevertheless encouraged by the turmoil at "La Générale" in the wake of last year's unsuccessful takeover and says "it has changed Belgium and to some extent Europe".

"It has shaken people up, there is a fresh new wave of



Piet Van Waaeyenberge

financial activity and restructuring which is just in time for Europe 1992. The Générale bid has accelerated the process. Importantly, it has also demonstrated that companies must manage their shareholders as well as their customers."

Tim Dickson

PROFILE: Medgenix

Model European player

character of its chief executive Mr Bernard Sordet, a quietly determined 46-year-old Frenchman who came to Belgium when he was appointed by the Walloon regional government in January 1984 to run its new biotechnology fund.

As Mr Sordet recalls, the fashion in Wallonia at the time was to try to attract young high-tech American companies, a policy which produced mixed results, but which paid off handsomely, for example, through the creation of Hybritech (part-funded by the Walloon regional investment company, the SRIW, and subsequently sold for a fancy price to the US multinational, Eli Lilly).

"When I arrived I said that I could possibly work with American companies, but that I wanted decisions to be under our control," explains Mr Sordet, a trained chemist and economist whose previous industrial experience included helping to build up the French Synthelabo Group, (part of I'Oréal) in the 1970s.

Thus, Celltag (drug targeting), Ire-Medgenix (diagnostics), and Phytotech (in the field of bio-molecular and cellular plant development) were set up in the first two to three years under the CDAB umbrella, in collaborative joint

ventures with American companies, plus a limited amount of private sector Belgian industrial capital.

The experience was clearly not an entirely happy one. According to Mr Sordet, the European research teams were more productive than their transatlantic counterparts, the Americans were trapped as he sees it in a "venture capital way of thinking with lots of hype, stock options and a

largely a research oriented group had become increasingly apparent.

New shareholders initially came on board in 1987 when Générale de Banque bought a 25 per cent stake from SRIW and sold it on to a variety of industrial and institutional investors. But the key turning point came last year when one of these, Anglo American, agreed to provide substantial new investment in return for a 32 per cent stake of the enlarged group.

"This completely changed the picture," says Mr Sordet. The old structure of joint research ventures finally disappeared in the re-organisation - "we became a real company with a solid core of shareholders exploiting our own portfolio of products."

What, then, is the new strategy of this healthcare group, which closed its 1988 accounts with sales of \$45m (and a roughly break-even position) and expects to reach \$100m in 1989 with \$6m of profits?

The Medgenix ambition today is to build a major European network of companies based on its international management skills, its strong research capability, and its range of healthcare products which takes in everything from ethical drugs for prescription

The group has rejected its original strategy of looking to the US for inspiration

determination to go public at any price," while "real industrial companies" such as Britain's ICI and Lafarge of France started to emerge as alternative research partners for the various CDAB operating companies.

"We didn't want to give the Americans our technology or become their subsidiaries," explains Mr Sordet, "so, in 1987 and 1988, we progressively cut our ties with them."

At the same time, the requirement for additional capital to expand the sales and marketing activity of what was

to health foods for over the counter purchase.

"We have not just limited our scope to that of treatment, we have gone further into the areas of prevention and nutrition. This will certainly help reduce the risk of getting products registered, since nutrition products are potentially less dangerous and should take less time to get authorisation."

With \$75m in the bank, Medgenix aims, according to Mr Sordet, "to establish in all European countries a stronger position than any national company will be able to build up outside its home territory."

He adds: "The trouble with national companies is that they are often too dependent on their home market or on their Government for support. They lack talented international management and their sales forces are generally too big. Our plan is initially to make one acquisition per country by the end of this year, but later to join with those national companies that are bigger than us in their home market and offer them low-cost access for their products to the rest of Europe. That second phase I want to complete by the end of 1990."

Medgenix's production is almost all sub-contracted at the moment, but if Mr Sordet succeeds in his plan the company will move into manufacturing, creating 170 industrial jobs in Belgium to add to its 130 existing research staff and 100-strong sales and administration team.

Tim Dickson



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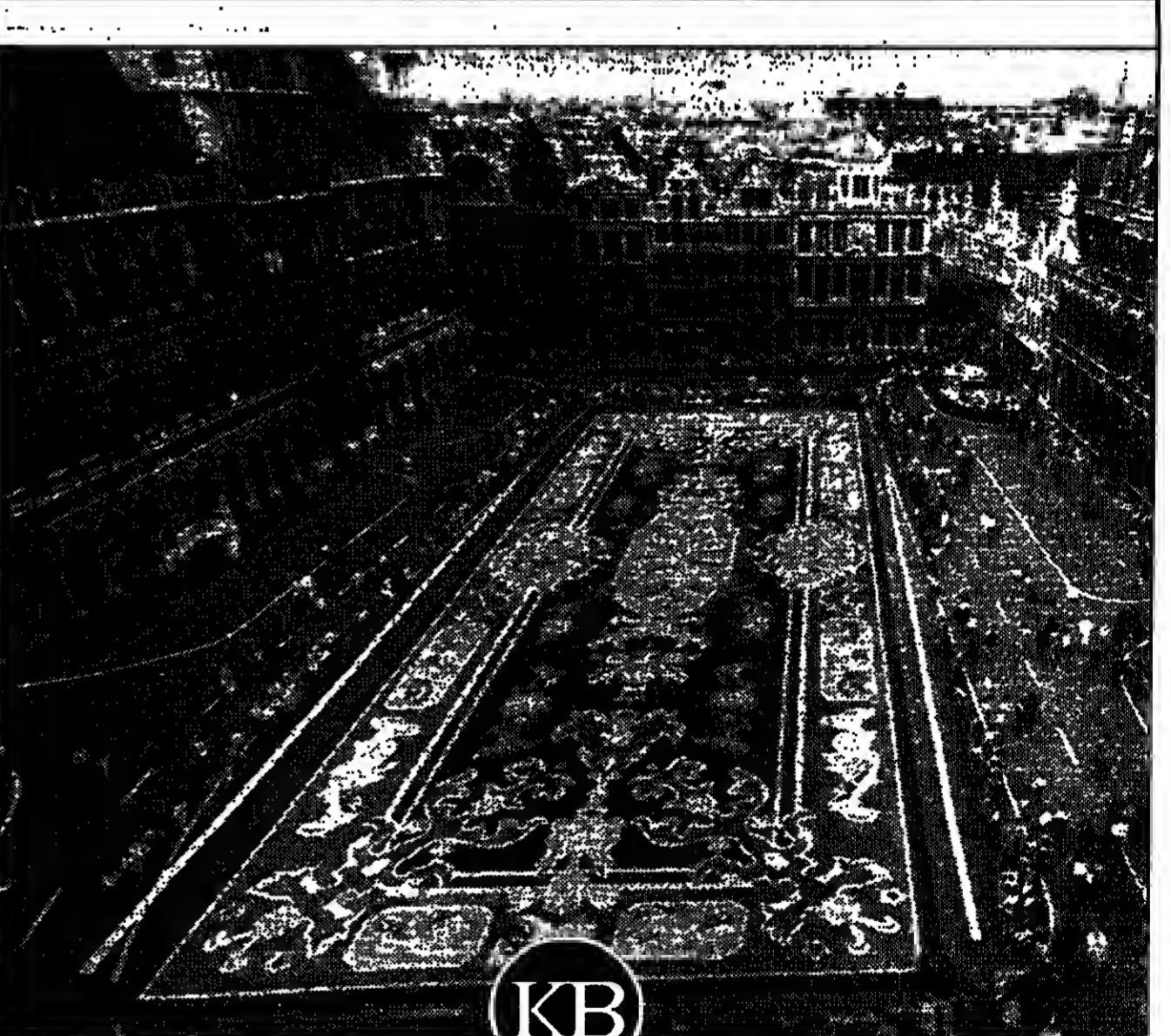
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Loans	116.0	136.3
Securities portfolio	165.9	203.0
Reserve capital	14.2	19.5
Net profit	1.2	1.7



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BELGIUM 6

Royal Tapestry Manufacturer of Gaspard De Wit

Historic threads restored

THE pink brick facade of a 15th century former monastic refuge in Flanders conceals one of the hidden gems of Belgian culture.

Climb a stone staircase in the corner of a courtyard and you enter a large airy hall, now a tapestry workshop, its ancient interior walls bearing shelves loaded with multi-coloured bales of wool from floor to ceiling.

This is the grandly named Royal Tapestry Manufacturer of Gaspard De Wit, a thriving small business that celebrates its first century this year. Tucked into a back street of the medieval town of Mechelen, it is a fascinating corner of the country's culture for those keen to know the "insiders" of Belgium.

De Wit's 20 staff are all that remain of the historic Flemish tapestry industry, which in the 16th century employed around 50,000 people in the Flanders region. Successive wars, plus the dwindling popularity and soaring prices of tapestries, have since almost wiped out this traditional skill. Yet De Wit is enjoying record prosperity in the hands of 39-year-old Mr Yvan Maes, who inherited the business - then on the point of collapse - from his grandmother nine years ago.

Indeed, its only two Belgian competitors went under in the interim, priced out of a stag-

nant market by mainly French competition. De Wit now sees its nearest competition coming from three Parisian workshops, Chevalier, followed to a lesser extent by Aubusson and Gobelins, which have different specialties. Scores of self-employed weavers still dotted around the Benelux region are also active in the market.

The problem is that new tapestries are enormously expensive, costing BFR 100,000 (£1,500) to BFR 150,000 per square metre at De Wit's rates. Restorations are almost as costly, and beyond the pockets of all but the richest public galleries.

Yet De Wit somehow returns roughly 10 per cent net profit on its BFR 20m annual sales and has orders stretching ahead for 18 months.

The Mechelen business survived by being among the first to exploit a new and specialised skill, tapestry conservation. This is a fundamentally different and more affordable approach than restoration, in which more traditional companies such as Chevalier still specialise. Conservation aims to preserve and stabilise the existing fabric of a tapestry rather than attempt to weave in new parts to restore it to a sometimes inaccurate vision of the original.

"This way it is possible to produce something that is rea-

sonable in price for pieces that are in such bad condition that they are considered lost. It also respects the tapestry and is more honest to its history," says Mr Maes.

The main problem is to deal with bald patches, where coloured silk or wool has worn away, leaving exposed and loose, warp (horizontal) threads. The solution is to strengthen the loose tapestry with a neutral coloured linen backing and bind the warp together with widely spaced silk strands chosen to match the dominant colour of the surrounding composition.

While conservation is the fastest growing part of the business, De Wit continues to provide full restorations and new works. Other well-known De Wit products include a tapestry of the space shuttle, hanging in the US headquarters of Northrop Corporation.

Restoring De Wit itself has not been easy for Mr Maes. The business was founded by his great-grandfather and working practices had changed little when Mr Maes began his apprenticeship there at the age of 17. When he later inherited the business, then specialising in restoration and weaving, Mr Maes was forced to lose half of the then 10-strong workforce.

William Dawkins

Crossroad of a nation

ALL roads, they say, lead to Rome - but it is also the case that the two main Belgian motorways (E17 and E40) and the mouth of the two most important rivers of Flanders (Lys and Scheldt) meet at Ghent.

Ghendon, as it was originally called, is the historical heart of Flanders and has been shaped by French, Spanish and Dutch influences among others over the years.

In 1800, for example, when Lieven Bauwens brought - or smuggled - the famous "Mule Jenny" to Ghent, the city became the "Manchester of the Continent", thanks to the rapid growth of the textile industry. The sumptuous town mansions with their facades in French style, are testimonies to that prosperous period.

course, continues today. Most people driving Volkswagens may not realise it was probably manufactured at the company's Ghent plant.

Above all, Ghent is famous for its buildings, (including castles and churches like the cathedral and its beltry) and its attractive squares. It is the town where Charles V was born, where Jan Van Eyck painted his "Mystic Lamb" (which can still be admired in the St Bavon's Cathedral) and where every five years the world's flower lovers come to the giant Floralia.

Annual events, such as the Flanders Technology Exhibition, the International Film Festival and the Festival of Ghent always bring hordes of experts, film fans and tourists to the Mecca of the "Stroepkes" (noose-bearers).

Visitors in need of refreshment can choose from more than 100 foreign restaurants, but the adventurous will try the typical Ghent specialties, such as chicken-waterzooi, hotchpotch, braised beef, *makken* (cakes), *Katrienspekket* (sweets).

Charles V once said to the King of France: "Je metrais Paris dans un gant" (I would put Paris in my glove/glove). Ghent today can arguably put the world in its glove; there is a St Peter's square and a little sister of Notre Dame in St Bavon's cathedral, while the Suez canal is merely a larger copy of the Ghent-Terneuzen canal. The Panamese used Ghent technique to dig what is now the world's largest sea canal.

Anne-Marie Vandenootele

BRUSSELS. wrote Robert Southey, is "the Paris of the Belgians and wants a little fire and brimstone". In fact, the Belgian capital which writers from Byron to Baudelaire have found so comfortable - or forbidding - is not wanting for fire and brimstone. These smoulder away within layers of a linguistic and cultural insouciance that threatens now and again to bring forth a full-scale volcano. In fact just such an eruption appears to be building up beneath the Theatre Royal de la Monnaie, home of Belgium's national opera and dance companies, and the bastion of the Belgian establishment.

Under the management of Mr Gerard Mortier the Monnaie has become one of Europe's finest opera houses. A Flemish native of Ghent, Mr Mortier took over as director of the Monnaie in 1981, fresh from the Paris opera house. Mr Mortier rapidly lifted the Monnaie opera company and orchestra out of the doldrums and put Brussels back on the opera-goer's map. In his early years Mr Mortier mounted up to seven new productions a year employing some of the most innovative producers in Europe and stellar casts.

However, while earning critical acclaim the Monnaie was running deep into the red. The growing deficit complicated Mr Mortier's life not only with the Government but with Mr Maurice Bejart, one of the giants of modern ballet whose troupe had been in residence at the Monnaie for 25 years.

In his years at the Monnaie

Real-life drama at the Monnaie

A battle of the ballets looms

Mr Bejart grew into an international star and though originally from Marseilles became Belgium's leading cultural figure second only to Mr Jacques Brel, the Brussels singer and song writer. It was Mr Bejart's ballet of the 20th century which attracted audiences to the Monnaie and kept the theatre's finances in order. Indeed Mr Bejart was so successful that he was almost always in the black and after Mr Mortier's arrival, the ballet's revenues helped to subsidise the opera's deficit. Two years ago, however, when the government ordered Mr Mortier to cut back on spending he responded that both he and Mr Bejart would have to curtail their budgets, a position that Mr Bejart found unacceptable.

After failing to secure a separately managed budget for the ballet Mr Bejart decided to quit the Monnaie and accept an offer to take up residence in Lausanne. But Mr Bejart continues to cast a long shadow over the Monnaie and Belgium's cultural life. Former members of his dance troupe are the leading dancers and choreographers of the Royal Flanders and Royal Wallonia Ballet companies. Many artists, critics and politicians

would like the impresario to come home and, in fact, posters of Mr Bejart are plastered all over Brussels months in advance of a two-week engagement in November.

Not surprisingly nostalgia for Mr Bejart has done little to encourage his replacement at the Monnaie, the American dancer Mr Mark Morris. During the past few years Mr Morris has been "chased" by the US dance press and genuinely admired by many of the European critics. His star was certainly rising when Mr Mortier decided to move Mr Morris and his company from New York. Furthermore, the choice of an American company seemed to be a bold pre-emptive strike against any possible row between Flemish and Francophone activists over Mr Bejart's successor.

Mr Morris arrived with fanfare but once Belgian audiences started to see his work they gradually turned against him. Full-scale hostilities broke out in April over the performance of *Mythologies* largely inspired by the ideas of Roland Barthes. This includes a full striptease by Mr Morris and other dancers. The Belgian press denounced Mr Morris and his patron Mr Mortier

Sweet success

EVERN IN a country already celebrated for its chocolates, Witnamer of Brussels is special. Situated in one of the city's most beautiful squares the Place du Grand Sablon, its range of chocolates, pastries, cakes and ice-cream will quickly break the resistance of visitors to the Belgian capital.

One reason for its success is its individuality, very traditional but at the same time highly original. With 65 different sorts of pralines besides their assortment of breads, croissants and cakes it is no wonder that one of the company's mottoes is from the author Andre Gide: "*Placer son bonheur dans l'instant.*"

Founded in 1910 by Henry Wittamer (of Austrian descent) the original bakery and pastry shop has since been expanded to include confectionery and catering. There are 70 employees who make everything on the premises, invariably under the watchful eye of a member of the Wittamer family.

The business is now run by the grandchildren of Henry and his daughter-in-law Madame Yvonne Wittamer, an amusing lady who is a fund of anecdotes about the business, including the occasion an Earl Grey-flavoured praline was created to mark the visit of Queen Elizabeth.

Eugene Macchiing

Jo Mulcaire

BUSINESS GUIDE

Currency: Belgian franc 100 Centimes = BFR 1 Exchange rate: BFR 65 = £1 (June 1989)
 Currency regulations: import - no restrictions; export - no restrictions
 Tipping guide: hotel staff, BFR 40-50; restaurant service included in bill; taxis, no tipping; porters, BFR 30-BFR 40
 Credit cards: Amex, Dinners, Eurocard, Visa
 VISA: not required by US, Japanese, or for most European nationals, (up to 3 months stay)
 Vaccinations: smallpox vaccination required, except for residents of European countries, Canada and US
 Customs allowances: import (EC countries), 300 cigarettes or 75 cigars or 400g tobacco; 1.5 litres spirits or 4 litres wine;

plus other goods to value of BFR 7,500
 For visitors from other countries: 200 cigarettes or 50 cigars or 250g tobacco, 1 litre of wine or 0.25 litre of spirits; plus other goods to value of BFR 1,500
 Business hours: Office: 09.00 - 17.30, Mon-Fri
 Banks: 09.00 - 15.30, Mon-Fri
 Shops: 09.00 - 18.00, Mon-Sat
 Business languages: Dutch, French, German and English
 National holidays: Jan 1, May 1, July 21, Aug 15, Nov 1 and 11, Dec 25 and 26
 Climate: temperate; wet winters, (suitable business wear); medium-weights throughout the year, with overcoat for winter
 Driving licence: International Driving Licence and foreign licence accepted, but a Belgian licence is obligatory for residents

Water supplies: tap water is safe to drink
 Electricity supply: 220 volts, a.c., 50 cycles
 National airline: Sabena World Airlines, headquarters: 35, rue Cardinal Mercier, 1000 Brussels; tel 32 2 511 90 60
 Car hire: Avis: tel 32 2 751 83 94
 Hertz: tel 32 2 720 33 11
 Europcar: tel 32 2 640 01 96
 Hotels in Brussels include:
 Amigo, rue de l'Amigo 1-3, 1000 Brussels; Tel 511 59 10; telex 21618
 Hilton, 88 Boulevard de Waterloo, 1000 Brussels; tel. 513 88 77; telex 22744
 Stephanie, avenue Louise 91 - 93, 1050 Brussels; tel 539 02 40; telex 61871

Jolly Hotel Atlanta, 7 Blvd. A. Max, 1000 Brussels; tel 217 01 20; telex 21475
 Scandic Crown, 280 Rue Royale, 1210 Brussels; tel 217 12 34; telex 61871
 Useful addresses:
 The National Bank (Banque Nationale de Belgique), 5 Blvd de Berlaimont, 1000 Brussels; tel 32 2 219 46 00; telex 21255
 Stock Exchange, (Commission de la Bourse de Bruxelles), Palais de la Bourse, 1000 Brussels; tel 32 2 512 51 10
 Government Statistics, (Institut National de Statistique), 44 Rue de Louvain, 1000 Brussels; tel 32 2 513 96 50
 Federation des Entreprises de Belgique (Belgian Employers Association), 4 Rue Ravenstein, 1000 Brussels; tel 32 2 515 08 11

British Chamber of Commerce, 30 Rue Joseph II, 1049 Brussels; tel 32 2 219 07 88
 American Chamber of Commerce, 50 Avenue des Arts, 1040 Brussels; tel 32 2 513 67 70
 Chambre de Commerce de Bruxelles, 500 Avenue Louise, 1050 Brussels; tel 32 2 648 50 02
 Antwerp, Kamer Van Koo-phandel & Nijverheid Van Antwerpen, Marktgraestraat 12, 2000 Antwerp; tel 32 3 282 22 50
 Ghent, Kamer van Koophandel & Nijverheid van het Gewest Gent, Building Lieven Bauwens, 41 Martelaarsrijn, 9000 Ghent; tel 32 91 25 33 07
 Liege, Chambre de Commerce et d'Industrie de Liege, Rue des Mineurs, 4000 Liege; tel. 32 41 23 62 11

Jo Mulcaire

What kind of company would want to set up in Belgium?

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- GUM COMPANY - COCA-COLA - CONTIGEA - CONTROL DATA - CROWN CORK COM
- ULT AVIATION - DIGITAL EQUIPMENT - DOW CHEMICAL - DOW CORNING - DUP
- RS - DURACELL - ELF - EXXON - FISHER PRICE - FLÄKT - FORD - GENERAL BIS
- AL ELECTRIC - GENERAL MOTORS - GERVAIS-DANONE - GULF - HENKEL - HE
- RD - HEXCEL - HOECHST - HONDA - HONEYWELL-BULL - I.B.M. - I.C.I. - IKEA - II
- KODAK - KOMATSU - KRAFT - KUWAIT PETROLEUM - LEE - LEVI STRAUSS - LO
- TZ - MARTINI & ROSSI - MARUBENI - MASTERFOODS - MATSUSHITA - MAZDA -
- ON - MC KINSEY - MEMOREX - MERCEDES BENZ - MITSUI - MOBIL - MONSANTO
- NGK - NISSAN - NISSHO IWAI - NIXDORF - OLIVETTI - OTIS - PANASONIC - PE
- OT TALBOT - PHENIX WORKS - PHILIPS - PHILIP MORRIS - PIONEER ELECTRI
- TI - PITTSBURGH CORNING - PROCTER & GAMBLE - RANK XEROX - RAYCHEM
- LT - REYNOLDS ALUMINIUM - RHONE POULENC - ROCHE - SAMSONITE - SA
- SCOTT - SEAGRAMS - SHELL - SIEMENS - SMITH KLINE R.I.T. - SONY - SUC
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FINANCIAL TIMES COMPANIES & MARKETS

Monday June 19 1989

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Also at Lloyd's

INSIDE The not-so-red carpet treatment



Quiz most bank customers about the quality of service they receive and you are likely to undam a powerful stream of complaints.

Setback for Asher Edelman Mr Asher Edelman, the US arbitrageur has suffered a setback in his battle with Stora.

Nightmare Abbey A logistical nightmare. That is what the Abbey National's forthcoming flotation looks like.

Hinting at a return to health The liberalisation of the Euroyen sector of the International bond market that allowed a clutch of short-term deals to emerge on Friday did not herald a revolution in the market.

Market Statistics table with columns for Base lending rates, Euro-market turnover, FT-4 World indices, FT/AIBD Int bond price, Foreign exchanges, London report issues, London short service, Money markets, New int bond issues, New Tokyo bond index, US money market rates, US bond prices/yields, and World stock indices.

Companies in this section table listing BICC, BHP Holdings, Bata Holding, Banco Central, Banesto, Cable & (T), Craig & Rose, Creighton Labs, Eastern Air Lines, Esab, Feedback, and Valeo.

On the whole I have suffered hardly any nostalgia since I crossed the Atlantic, rather to my surprise; but the sight of two old friends, Tim Congdon and Brian Reading, playing I'll-be-Thatcher, you-be-Lawson in our correspondence columns, did the trick.

These arguments about over-funding meant a lot to me once. Monetarists seem to inhabit an intellectual permafrost, and the old, deep-frozen arguments have affected me like a wartime bugle found in the attic.

It goes back a long way, arouses strong passions, and makes not much sense. Over-funding - selling more Government bonds than are required to finance the public sector's needs - started in Britain long before the budget went into surplus.

Mr Congdon writes as if he had forgotten this episode when he argues (rightly) that recycling of this kind makes over-funding point-less. Over-funding was in fact actually practised (and would probably be practised again) massaged the money numbers, but that is about all.

Mr Congdon writes as if he had forgotten this episode when he argues (rightly) that recycling of this kind makes over-funding point-less. Over-funding was in fact actually practised (and would probably be practised again) massaged the money numbers, but that is about all.

Foreign investment, which accounts for about a quarter of the trading volume in Madrid, is still worryingly speculative and big foreign institutional investors are hesitant. A chaotic and arduous settlements system, and the almost complete lack of transparency in the market, have kept Japanese investment particularly low.

Home arguments from abroad

By Anthony Harris in Washington

As Mr Reading described in his letter: it decided that it had to do something with the money it raised. First it bought in all the Government's short debt, until there was a Treasury Bill famine; and when it could buy no more, it switched to commercial paper.

Either way, sterling gets back into private hands, and Mr Congdon objects. But the alternative - to use government borrowing to shrink the Bank of England's balance sheet, like a solvent company winding up, has very little to do with the broad-definition monetary target Mr Congdon favours.

The British authorities studied this idea several times, and rejected it; they think it is their job to protect the banking system. But if the banks are sheltered from the squeeze on the public balance sheet, the result would look just like M0 targeting.

Mr Croissier's other option is to fix 0.25 per cent as a minimum until commissions are fully liberalised in 1992. "At 0.25 per cent there will be no retail business," said Mr Cesar Aluerta, president of Beta Capital, which has linked up with an agent to become a dealer-member of the new Madrid market.

One senior agent, Mr Carmelo Lucaci, whose firm is registering as a broker in partnership with one of Spain's big commercial banks, Banco Espanol de Credito (Banesto), said agents had begun urgent talks on how to prevent a commissions war after July 29.

The Federal Reserve is no more monetarist than the Bank of England - both institutions study the money numbers coolly, and can make little sense of them. But the Fed is perfectly willing to put pressure on the commercial banks, and does so daily. The aim of its open-market operations is to drain reserves from the banking system, or to supply them.

These interventions have a powerful effect, as everyone knows: quite small interest rate moves will make yield curves twist, exchange rates jump, and bond markets tremble, which suggests that policy is much more powerful when people can understand it.

"People have still not become used to dealing with (independent) professionals," said Mr Teodoro Millan, executive director of Benito & Monjardin, B&M's chief executive, Mr Juan Fabregas, said he thought 50 members in Madrid - which will do more than 90 per cent of the trading in Spain - would be excessive.

A fierce struggle for analysts and traders has already broken out, with staff with two or three years experience at independent (non-bank) houses being offered

argue that Fed policy is too tight, because they watch narrow measures, which are squeezed under these methods; the inflation-doomsters believe it is not tight enough, because they watch broad ones. Both are dissatisfied fringe minorities.

From abroad, Fed policy looks less benign; the gyrations of the dollar and of foreign dollar reserves, the build-up of several hundred billion dollars of bad debts, domestically and internationally, and the sufferings of the poor in many debtor nations, are not trivial costs to set against sustained growth and moderate inflation in one country.

Whether the what is right for the Fed would be right for a smallish members of the European Community is quite another question, which should be left to debaters who are on the spot.



technician, not a High Priest. The Fed governs, who can muster a whole doctrinaire debating society, agree in practice to watch a whole list of indicators - wages, sensitive commodity prices (including gold), exchange markets, industrial bottlenecks, credit trends and asset prices as they debate whether to give a gentle nudge to the credit markets.

Little bulls tremble as big bulls charge

Peter Bruce looks at the strain placed of Spanish brokers by impending stock market reforms

Widespread uncertainty about how a sweeping reform of Spain's stock markets on July 29 is going to be implemented is straining decades-old bonds between stock brokers in Madrid and threatening to ignite a damaging fight over commissions once the reform comes into effect.

Foreign investment, which accounts for about a quarter of the trading volume in Madrid, is still worryingly speculative and big foreign institutional investors are hesitant. A chaotic and arduous settlements system, and the almost complete lack of transparency in the market, have kept Japanese investment particularly low.

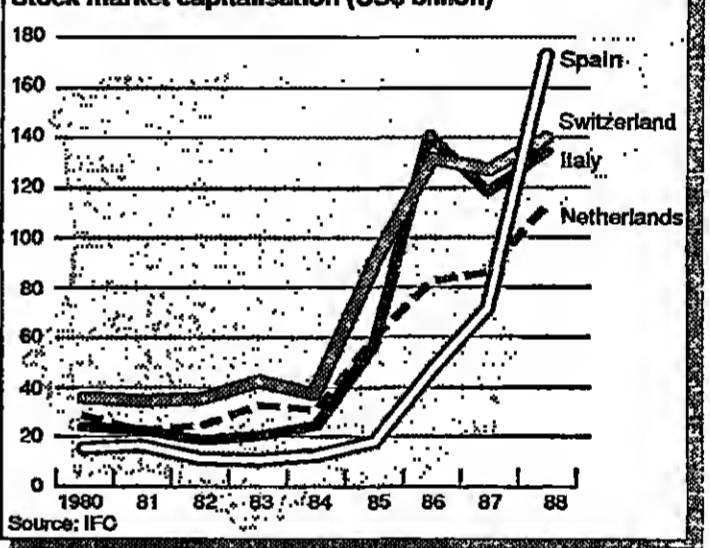
ers are still not sure what the the CNMV president, 38-year-old Mr Luis Carlos Croissier plans to do with commissions. His instinct is to keep the current fixed 0.25 per cent but if he does, say some existing brokers *agente de cambio y bolsa* whose old individual trading licences are being revoked.

Mr Croissier's other option is to fix 0.25 per cent as a minimum until commissions are fully liberalised in 1992. "At 0.25 per cent there will be no retail business," said Mr Cesar Aluerta, president of Beta Capital, which has linked up with an agent to become a dealer-member of the new Madrid market.

"We could dominate the market (in both trading and administration)," Mr Lucaci said, "but it would be a market full of corpses."

There will also be serious difficulties in implementing computerised continuous trading, Mr Croissier admits, because the new legislation allows quoted companies to decide for themselves whether or not to enter the Cots system. By July 29, he says, only 30 per cent of the shares in Spain will be on Cots and that the process could take two years to complete.

How Spain has emerged Stock market capitalisation (US\$ billion)



Economics Notebook

The force for monetary union

SPAIN'S decision to join the exchange rate mechanism of the European Monetary System from today is just the latest - albeit most spectacular - evidence of the bandwagon rolling for greater monetary integration on the European mainland.

In a recent major speech, Mr Karl Otto Pöhl, the Bundesbank president, went so far as to declare that European economic and monetary union was no longer a utopia.

Mr Pöhl, regarded by some in Whitehall as a sceptic and ally of Mrs Thatcher on European monetary matters, said in Cologne: "We find ourselves in a dynamic movement towards this goal that I am convinced is irreversible."

This activity should strengthen the Bundesbank's already strong claim to be the home of the European System of Central Banks, the EC monetary authority envisaged in the Delors report on economic and monetary union.

marked a change in tactics not strategy. Mr Pöhl believes intervention "against the wind" can encourage the dollar bulls.

One result of this caution is that the Bundesbank's dollar reserves are roughly at the same level today that they were at the start of this year's sharp dollar rise.

By contrast, the US has sold dollars heavily. European central bankers say the Fed sold \$7.5bn for D-marks and about half that amount for Japanese yen in the period to the beginning of June.

So long as property was taxed through rates a land tax would have been politically impossible. But with rates giving way to the poll tax, land tax may be worth re-examination.

would apply to site values only and not the buildings or other capital improvements on them.

The study says Britain would need a new Domesday Book - a full cadastral survey of land use throughout the UK - as an initial step to such a tax.

This, it is claimed, would be cheaper to arrange than the poll tax register.

Unlike rates, a land tax

THIS WEEK

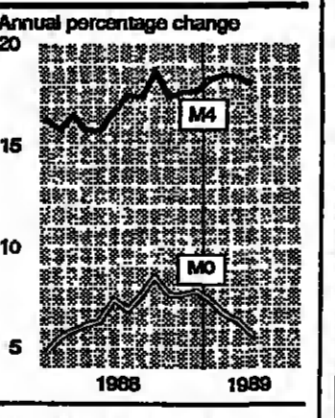
Annual percentage change

May figures for measures of the UK money supply could be among the most closely watched economic statistics this week.

The various aggregates have shown a marked rise in recent months. Growth in M0, the narrow measure, has slowed considerably, almost falling within the Government's 1 per cent to 5 per cent target range.

Figures for personal income and consumption in May are published on Friday. Analysts expect rises of 0.4 per cent in incomes and 0.3 per cent in consumption.

French inflation features tomorrow with the publication of May consumer prices index. April's figures showed a rise of 0.6 per cent compared with the previous month, taking the annual rate to 3.6 per cent.



May's figure is expected to be wholly poor, perhaps rising by 0.4 per cent.

Today: Australian current account figures for May. European Community economic and finance ministers meet in Luxembourg. Japan, first quarter gross national product.

Tomorrow: UK revised capital expenditure in first quarter. Japan, household consumption expenditure in April.

Advertisement for Micrognosis trading system. Text: 'MORE THAN 12,000 TRADERS NOW HAVE MICROGNOSIS! And that's a very healthy sign. Because Micrognosis digital and video trading floor systems are making traders more productive and more competitive by putting all the information they need at their fingertips. If you're planning a new floor, why not find out what we can do for you?' Includes contact numbers for London, Zurich, New York, and Tokyo.

INTERNATIONAL CAPITAL MARKETS

EUROCREDITS

French theme for EuroDisney loan

MICKY MOUSE is finally making his appearance in Europe - and Japan and a few other places as well. Almost a year after it was first mooted, EuroDisney SCA has at last prepared its first foray into the Euroloans market with a FF7bn 15-year loan to be syndicated in three separate tranches.

The loan is intended to augment a \$1bn offering of shares set for this autumn which will provide the equity portion of financing for Europe's first Disney theme park - a 4,800 acre site 20 miles east of Paris. The equity and debt financings together are intended to provide funding for construction of the park's core.

The form of the loan has apparently been reconstituted since rumours of its arrival first appeared in the press a year ago. The most significant change is apparently substituting the European Investment Bank (EIB) for the role initially intended to be provided by the French state via its own Caisse des Depots et Consignations.

Letters were sent last Wednesday by the lead manager for the loan, Banque Nationale de Paris, with support from Morgan Guaranty. Unlike the Eurotunnel financing, the loan will not be syndicated internationally but each portion will be syndicated at a small number of banks. Terms for each of the tranches are expected next week.

The largest of the tranches is a FF4.5bn loan to be syndicated among banks with domestic French franc operations - meaning that only local banks or French-

Table with columns: Primary Market, Secondary Market, and sub-columns for various currencies and values.

Week to June 15, 1989 Source: AMB

INTERNATIONAL BONDS

Euroyen deals hint at slow return to good health

THE liberalisation of the Euroyen sector that allowed a clutch of short-term deals to emerge on Friday did not herald a revolution in the market. For weary syndicate managers, however, it held out the distant prospect of a gradual return to health for a sickly sector.

The issues launched on Friday spoke volumes about the state of the market. Of the deals, all were for small amounts of about Y10bn (\$70m), only five were straight maturity - so-called plain vanilla deals - while the rest were specialty issues, targeted in the sense that redemption or coupon payments were linked to the Nikkei stock index or Japanese government bond futures contract.

The small size of the deals was welcomed by Eurobond houses, which had been worried that the lifting of restrictions on maturity and credit ratings for non-Japanese borrowers might lead to issuance that would swamp the limited demand outside Japan for yen-denominated paper.

It reflected primarily, however, the real lack of liquidity on the secondary market for Euroyen bonds. In recent months many issues have been aimed at specific accounts, often in the Far East, and have never traded on the open market. Even more public deals have tended to drift back to Japan, where the paper is locked away.

Frustrated by illiquidity and uncertain demand, financial engineers have perfected deals offering Japanese investors high coupons in return, for example, for a bet against the performance of the Japanese equity market. Life insurance companies which own large stock holdings at well below book value have a natural hedge against the instruments and want up paper when they are offered the right package.

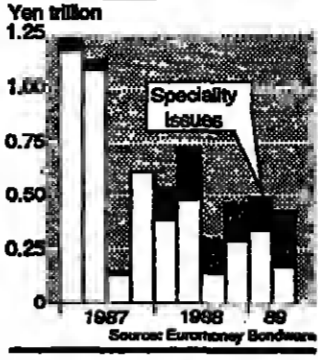
But they cannot escape the fact that, as one syndicate manager said, "the secondary market in Euroyen bonds is virtually non-existent. Paradoxically, this means that we can bring new issues which

lock tightly priced, because the secondary market prices give no idea as to where there is investor demand."

There was much comment, however, that although the continuing deregulation of the Euroyen sector was welcome, cyclical factors made it unlikely there would be a dramatic pick-up in business in the next few months.

Mr Jan McCourt, of Daiwa

Euroyen new issue volume



Source: Euroyen Bonds

Europe, said: "Friday's business represented a trial of the new world, demonstrating the potential for greater interest in the shorter end of the maturity range. Deals will get bigger and liquidity will improve, but slowly and in line with demand."

In particular, traders pointed to the yields offered by some of Friday's deals. For example, the Chrysler issue was priced to offer an all-in yield of 5.52 per cent.

The US car manufacturer, rated triple-B, was the first borrower to take advantage of the removal of rating restrictions, but as one dealer pointed out the bonds offered a yield below that of secondary market paper issued by US corporations with a AA rating.

More pertinent, the Chrysler bonds offered only a marginal pick-up over one-year Euroyen deposit rates, which were yielding 5% per cent last week.

The market for plain vanilla bonds has been severely constricted by the lack of arbitrage possibilities and by the

relative weakness of the yen against other currencies. The lack of swap opportunities goes back as far as the middle of last year and has been an important brake on activity. Even triple-A rated borrowers find it cheaper to borrow in other currencies and swap into yen than to borrow directly in yen.

The currency, too, has lacked the fundamental attractions which once made it so powerful. During the long bull run of yen appreciation over 1985/87 the bond market stormed ahead as non-Japanese investors pocketed good returns.

Last week the yen sea-sawed, reaching what many thought was its temporary low point when it fell below Y150 to the dollar, before rallying to about Y145 against the currency.

In the short-term, traders expect the volatility of the currency to continue, but the longer-term outlook is more favourable.

Today, according to syndicate managers, most institutional portfolios have their

lowest weightings in yen bonds for five years. The yen's weakness against the dollar has diminished the attractions of investing in the sector, while fears of further rises in Japanese interest rates have also played their part.

Against the background of these cyclical factors, lack of demand for Euroyen bonds has led to lack of supply, feeding the move towards illiquidity and setting a vicious circle which has proved hard to break.

Certainly the Japanese Ministry of Finance's expressed determination to deregulate the Tokyo market will help, but Friday's changes were, nevertheless, greeted with cynicism by some officials.

One portrayed the lifting of what he called "silly restrictions" and argued that the rules had originally existed to protect the domestic system of bank subsidiaries which could only be issued by Japanese commercial banks.

Andrew Freeman

NEW INTERNATIONAL BOND ISSUES

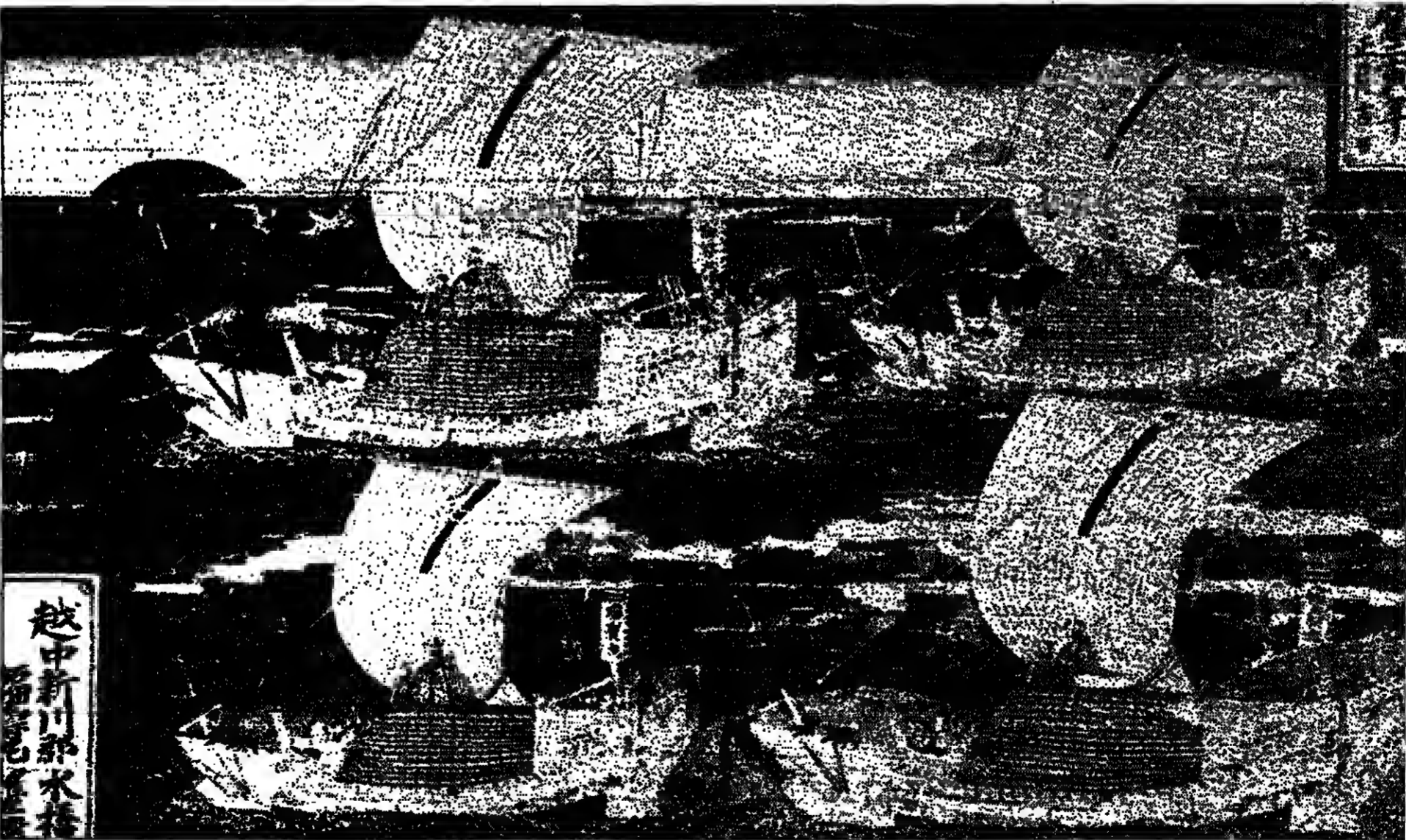
Large table listing bond issues with columns for Borrowers, Amount, Maturity, Av. life, Coupon, Price, Book runner, Offer yield, and other details.

Norma Cohen



HOKURIKU

Having a long-established, influential presence with a spirit of challenge and innovation



The Kitamae-bune, "Northbound Ships", played a key role in the commerce of the provinces bordering the Sea of Japan from the 17th century until early-modern times. These bustling vessels brought prosperity to the ports of the Hokuriku area. Shipowners in the cities of Hokuriku often became commercial powers. It was these men who were the pioneers of modern Japan's industry and banks in this area. Today, our bank keeps alive this spirit of challenge and innovation, as manifested by the broad scope of our banking activities.

THE HOKURIKU BANK, LTD.

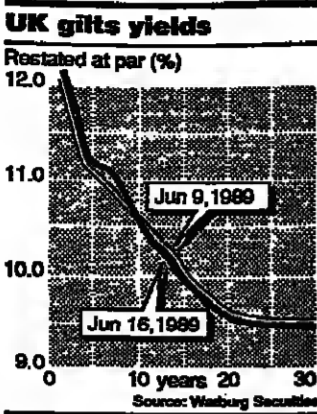
Head Office: 2-26, Tsutsumicho-dori 1-chome, Toyama, Japan Phone (0764) 23-7111 Foreign Department: 2-10, Nihonbashi Muromachi 3-chome, Chuo-ku, Tokyo, Japan Phone (03) 241-7771 Telex 23604, 28660, 28649, Swift RIKBJPJT New York Branch: Phone 212-524-9771 Telex FCA233763, WU1651390 London Representative Office: Phone 01-628-7699 Telex 894095 Hong Kong Branch: Phone 5-8101911 Telex 65910 RIKBK HX Hokuriku Finance (H.K.) Limited: Phone 5-8101911 Telex 81770

INTERNATIONAL CAPITAL MARKETS

UK GILTS

Fundamentals belie market concern Optimists undeterred by dollar fall

LOOKING AT the performance of the gilt-edged market from the viewpoint of me of the worst weeks for Government economic policy in recent times, it is difficult to escape the conclusion that the market is decidedly less worried than it has been led to believe by its commentators.



UK gilts yields Restated at par (%)

In spite of the hype surrounding Prof Alan Walters' City lunches (does he like his fillet medium rare or well done?) there were signs that the value of the pound was beginning to stabilise last week. Operators in sterling markets, from the very short to very long, began to move from a bear position to a more neutral one. This may be a consolidation before another assault on sterling, but then again it may not.

Japan and West Germany; there appears to have been a significant change at the West German Bundesbank in respect of the US dollar and a rise in German interest rates may be deferred until late in the summer. Hence the Chancellor's European interest rate differentials for the time being; and the pound is downright cheap on nominal or real interest rate grounds.

much to undermine confidence in sterling over the past fortnight, or a severe market reaction to last week's European Parliament elections.

The Tories failure in Europe - difficult to disentangle from a generalised disaffection with Mrs Thatcher's attitude both to Europe in general and specific domestic policies, such as water privatisation, in particular, and a Gorbachev-inspired move towards the left in European public opinion - could send the pound lower.

tion, giving encouragement to the view that the level from which inflationary pressures will rise later in the year may be lower than first thought.

An erratic monthly rise in retail sales did not convince many that the slowdown in consumer demand is abating. But the quicker pace of retail sales might be reflected tomorrow in an up-tick in the annual rate of growth of M0, which figures for May show its annual rate growing above 6 per cent.

US MONEY AND CREDIT

Optimists undeterred by dollar fall

SHRUGGING off last Thursday's rout of the dollar and bonds as a one-day wonder, all but the rarest contrarian believes there is still strength, perhaps even further gains, in the two markets.

They argue that the fundamentals behind the dollar's rapid ascent since early May remain intact and will continue to support the bond market. Yields have clearly fallen below levels justified by near-term economic conditions but, they argue, slower growth and less inflation are coming.

People rushed for the exits, heading not for some other currency but to the bank with their profits from the dollar's rise of 13 per cent against the yen and 8 per cent against the D-Mark since May 10.

The trading day started on a high note outside the US with the dollar hitting peaks unseen for several years of Y15.85 and DM2.0475. But early during the New York morning news of a further small drop in the US trade deficit was accompanied by warnings from Mr Robert Mosbacher, US Commerce Secretary, that the strong dollar could hinder further improvement.

and Japanese authorities had told their big financial institutions to pull back on their purchases of dollar-denominated securities.

On one hand private-sector Japanese institutions bought about \$20bn of US fixed-income securities during April and May, compared with a monthly average of \$7.1bn last year. On the other, central banks are unloading such instruments as dollars for intervention.

and would welcome another shot at cheaper money.

Will they get their chance? The bond market may cooperate, especially since it continues to pay scant attention to economic news, keeping its focus fixed instead on the dollar.

FT/AIBD INTERNATIONAL BOND SERVICE

Table listing various international bonds with columns for Issuer, Maturity, Yield, and Price. Includes sections for US Money Market Rates, US Bond Prices and Yields, NRI Tokyo Bond Index, and Australian Dollar bonds.

US MONEY MARKET RATES (%)

Table showing US Money Market Rates for various terms: Fed Funds, 1 week, 4 weeks, 12-month, and 12-month Low.

US BOND PRICES AND YIELDS (%)

Table showing US Bond Prices and Yields for Treasury bills, Treasury notes, and Treasury bonds.

NRI TOKYO BOND INDEX

Table showing NRI Tokyo Bond Index performance for December 1983 = 100, with columns for Average, Last week, 12 wks ago, and 26 wks ago.

AUSTRALIAN DOLLAR

Table listing Australian Dollar bonds with columns for Issuer, Maturity, Yield, and Price.

It's pretty knackered by Friday night, too.



Come Friday night most good Eurobond players are worn out. So's our book. You see, besides providing printed and on-line prices daily, we also publish them in the Weekly Eurobond Guide.

FREE TRIAL OFFER

Form for requesting a free trial offer of the Weekly Eurobond Guide, including fields for Name, Company, and Address.

STRAIGHT BONDS: Yield to redemption of the mid-price. Amount issued is expressed in millions of currency units except for Yen bonds, where it is in billions.

CONVERTIBLE BONDS: US Dollars unless indicated. Premium - percentage premium of the current effective price of buying shares via the bond over the most recent share price.

FT 19/89

UK COMPANY NEWS

BICC sells bulk of BRIntec connectors side for \$62.5m

By David Waller

BICC, the cables and construction group, has sold off the bulk of the connectors businesses it acquired as part of its recently announced \$177m purchase of BRIntec Corporation, a US cable company.

BICC has sold these businesses to IFL Investment, the parent company of the Amphelco connectors company, for \$62.5m (£40.5m) against a book value of \$47.5m.

The businesses had turnover of some \$100m last year but made little profit, BICC said.

The disposal - flagged when BICC launched its tender offer for BRIntec a month ago - brings the purchase price down to \$114.5m. Pre-tax profits for BRIntec as a whole were \$9.2m last year.

BICC also announced on Friday that it had received 91 per cent acceptance for its tender

offer, and thus declared it unconditional.

The strategy now is to rationalise and develop BRIntec's core cable businesses which trade under the Brand-Rex name in the UK and the US.

There are still some connector businesses left in BRIntec, with turnover of some \$30m. These have yet to be sold and, according to BICC, should bring in "some millions".

Trimoco buys stake in Cowie

TRIMOCO, the Luton-based motor group, has bought a 9.96 per cent stake in I.Cowie, the vehicle distributor and contract hire group.

Cowie held a 9.9 per cent stake in Trimoco until December 1988, when it sold its holding to the Saudi Arabian Jemael family.

Trimoco built up the stake between May 31 and June 7, buying 1.25m shares for £1.78m. Mr Duncan Naughton, Trimoco director, said the purchase was an investment.

United Guarantee £3m in red

By Clay Harris

UNITED GUARANTEE, the distribution, heating engineering and energy group, dropped dramatically into the red last year, reporting a pre-tax loss of £3.02m against a profit of £152,000 in 1987.

UG, one of the last listed companies to report its results for calendar 1988, gave them to the Stock Exchange shortly before 6pm on Friday, after its shares had closed 1/4p lower at 17 1/2p.

The loss included exceptional charges totalling £1.37m. This included £570,000 relating to bad debts and stock provisions,

a loss involved in the group's contract to supply heating to Standard Life, a £144,000 payment to terminate a US management contract and a provision of £203,000 to reflect the lack of marketability of certain quoted investments.

The trading position of the tool distribution business had not improved as forecast in September, the company said, producing a retained loss of £1.6m. Adena, a US oil and gas production group bought early last year, lost £200,000.

Mr Peter Stringer, group managing director since April, acknowledged that the results were disappointing and told shareholders: "You should also be aware of the seriousness of the problems and that they are not as yet all solved." However, signs of improvement were beginning to materialise.

Turnover rose to £16.77m (£9.35m). A loss per share of 6.98p compared with earnings of 0.28p in 1987. Disposal of a stake in DRX, a US-based gold and precious metals investment group, produced an extraordinary profit of £234,000.

Grainger Trust up 32% midway

GRAINGER TRUST, property trading and investment company, lifted midway profits by 32 per cent. Difficult sales conditions in the south were being balanced by buoyancy in the north.

In the six months ended March 31 1989 pre-tax profit rose to £4.16m (£3.15m). With earnings at 13.6p (11.4p) the interim dividend is increased to 1.2p (0.975p).

Gross rental income came to £4.52m (£2.95m) and interest charges jumped to £7.2m (£3m).

Robel incurs £0.18m loss and omits final dividend

DESPITE A confident forecast at the half year stage when pre-tax profits rose 40 per cent to \$683,002, Robel International, distributor and manufacturer of electrical goods, suffered losses of \$249,386 in the second half, leaving losses for 1988 of \$181,364, against £2.67m profit previously.

Mr Alan Leboff, chairman, said the problems, which were quite unconnected, would not recur. The shortage of memory chips that affected many electronics companies prevented the electronics division from fulfilling important orders.

Severe price competition hit the Canadian door associate,

while in the UK one subsidiary had a serious fire and another incurred a substantial loss as a result of a change in legislation.

No final dividend is proposed, leaving the total for the year at 0.65p (L.5p). Losses per 10p share worked through at 2.5p (11.7p). There was an extraordinary credit of £135,796 (£1.56m debit).

Mr Leboff said that while the first half of the current year would be affected by the aftermath of 1988's problems, he expected the company to show a return to substantial profitability and to the dividend list for the year as a whole.

BPP in £17m share issue

BPP HOLDINGS, the financial training group, is making a £16m share issue which will nearly double its capital.

Of this, £8.5m will be raised via a tender placing to make the first payment for Lingarama, the language school group it is buying from Summer International.

The £7.5m balance of the cash, after expenses, will be used in part to pay off £1.2m of debt owned by Lingarama in Summer. The remainder will be used to buy Markus, Verbeek, the Dutch accountancy tutor for which BPP is paying £114.5m (£1.26m) and to finance further expansion, both in continental Europe and the UK.

A total of 4.49m shares will be issued, all of which have been conditionally placed by Kleinwort Benson Securities at 375p, against a closing price of 365p on Thursday.

Existing shareholders will be entitled to subscribe for the new shares at the same price on the basis of 21 new shares for 25 already held.

The Lingarama deal was first announced in May. The total consideration has recently been revised upwards to a maximum of £20.03m if Lingarama's pre-tax profits exceed £2.26m in 1990; Summer has warranted that Lingarama's pre-tax profits will not be less than £1.13m in the current year.

Craig & Rose slips to £148,000

Craig & Rose, Edinburgh-based paint manufacturer, saw taxable profits fall by 5 per cent in the second six months leaving £24,000 down at £148,000 for the year ended December 31.

The result was achieved on turnover 8 per cent higher at £5.04m (£4.67m). After a higher tax charge of £63,000 (£29,000) earnings per share came out at 22.75p (23.75p). However, the directors are recommending an increased final dividend of 11.25p (10.75p) giving a total for the year of 13.25p (12.75p).

Strata Investments net assets rise

Strata Investments saw net revenue decrease from £49,000 to £20,000 in the six months to April 30, with earnings down from 0.33p to 0.2p. Net assets per share, assuming full conversion of warrants, rose to 161.4p (137.5p).

In a breakdown of revenue: income from investments was £155,000 (£168,000); interest on short-term deposits £42,000 (£38,000); and other income £5,000 (£3,000). Management fees were up at £138,000 (£113,000).

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Each meeting is usually held for the purpose of considering dividends. Critical notices are not available as to whether the dividends are interim or final and the subdivisions shown below are based mainly on last year's listings.

British Telecom	Aug. 17
Clyde Shivers	June 27
Edridge Pope	June 22
United Assurance Co of London	July 12
Interim: Crest Nicholson, Moorfield Estates, Penta-BET, Bulmer (BPP), Cassidy Bros, City One Estates, Erling House, Europrint Group, Hambleton, Havelston, Hobson, M.E. Holdings	June 29
ETP	June 30
Dunlop Plantations	June 30
Greenway Mag	June 30
TRigg (Thomas)	June 30

GLOBAL M&A

<p>Yamanouchi Pharmaceutical Co., Ltd.</p> <p>has acquired</p> <p>Shaklee Corporation</p> <p>The undersigned acted as financial advisor to Yamanouchi Pharmaceutical Co., Ltd. and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>Sumitomo Coal Mining Co., Ltd.</p> <p>has acquired 50% equity interest in</p> <p>Wambo Mining Corporation Pty. Limited (Australia)</p> <p>The undersigned acted as financial advisor to Sumitomo Coal Mining Co., Ltd. and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>TDK Corporation</p> <p>through its subsidiary, TDK USA Corporation has acquired</p> <p>Silicon Systems, Inc.</p> <p>The undersigned acted as financial advisor to TDK Corporation and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>Paloma Industries, Ltd.</p> <p>has acquired</p> <p>PACE Industries, Inc.</p> <p>The undersigned acted as financial advisor to Paloma Industries, Ltd. and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>
<p>Asahi Breweries, Ltd.</p> <p>has acquired 50.5% equity interest in</p> <p>Torii & Co., Ltd.</p> <p>from Marck & Co., Inc.</p> <p>The undersigned acted as financial advisor to Asahi Breweries, Ltd. and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>Nippon Electric Glass Co., Ltd.</p> <p>has acquired 50% equity interest in</p> <p>OI TV Products FTS Inc.</p> <p>The undersigned acted as financial advisor to Nippon Electric Glass Co., Ltd. and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>Settsu Corporation</p> <p>has acquired</p> <p>Uarco Incorporated</p> <p>The undersigned acted as financial advisor to Settsu Corporation and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>Sumitomo Heavy Industries, Ltd.</p> <p>through a wholly-owned subsidiary has acquired</p> <p>Lumonics Inc.</p> <p>The undersigned acted as financial advisor to Sumitomo Heavy Industries, Ltd. and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>
<p>Lindus Limited</p> <p>Wholly-owned subsidiary of Hanson plc has sold the business and assets of</p> <p>Delanair Limited</p> <p>to Valco SA</p> <p>The undersigned acted as financial advisor to Lindus Limited and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>Settsu Corporation</p> <p>has acquired 14.3% equity interest in</p> <p>MATRENA Sociedade Industrial de Papeis, S.A.R.L. (Portugal)</p> <p>The undersigned acted as financial advisor to Settsu Corporation and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	<p>HTM Sports Holding B.V.</p> <p>A newly formed corporation organised by Freeman Spogli & Co., Nissho Iwai Corporation, Komatsu Ltd., J. Osawa & Co., Ltd., management, and other investors has acquired</p> <p>Head, Tyrolia, Mares Sports Products Group of Minstar Inc.</p> <p>The undersigned acted as financial advisor to the investor group and assisted in the negotiations.</p> <p>THE SUMITOMO BANK, LIMITED</p>	

U.S. \$75,000,000

EAB FINANCE N.V.

(Incorporated with limited liability in the Netherlands Antilles)

Guaranteed Floating Rate Notes Due 1993

Guaranteed on a subordinated basis as to payment of principal and interest by

European American Bancorp

(Incorporated with limited liability in New York, U.S.A.)

Notice is hereby given pursuant to the Terms and Conditions of the Notes for the six months from 19th June 1989 to 19th December 1989 the Notes will carry an interest rate of 9% per annum. On 19th December 1989 interest of U.S.\$238.23 will be due per U.S.\$5,000 Note for Coupon No. 12.

EBC Amro Bank Limited (Agent Bank)

19th June 1989

BNP

Banque Nationale de Paris p.l.c.

£25,000,000

Subordinated Floating Rate Serial Notes 1994

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 14th June 1989 to 14th December 1989 the Rate of Interest on the Notes will be 14% per cent. per annum. The Interest Amount payable on the relevant Interest Payment Date, which will be 14th December 1989, is £372.89 for each Note of £5,000 and £3,728.94 for each Note of £50,000.

Kleinwort Benson Limited

Agent Bank

Our M&A expertise is recognised across the world. With a team of professionals in London dedicated to the European market, we are ready to serve your needs.

THE SUMITOMO BANK, LTD.

A Member of The Securities Association.

London Branch, Temple Court, 11, Queen Victoria Street, London EC4N 4TA, U.K. Telephone: (01) 236 7400.
 Düsseldorf Branch, Telephone: (0211) 36191. Brussels Branch, Telephone: (02) 230 4900. Madrid Branch, Telephone: 1-419-5048. Barcelona Branch, Telephone: (3) 215-9920. Milan Branch, Telephone: (02) 76.00.32.51. Frankfurt Branch, Telephone: 069 7950990.
 Paris Branch, Telephone: (1) 47423000. Vienna Representative Office, Telephone: (0222) 533 11 61. Zurich Representative Office, Telephone: (01) 211 1638. Stockholm Representative Office, Telephone: 08 14 59 56.
 Birmingham Representative Office, Telephone: (021) 632 5614. Lisbon Representative Office, Telephone: (01) 68-1146.

LEGAL COLUMN

EC framework finally comes into its own

By Robert Rice

ON July 1, the much maligned European Economic Interest Grouping regulation finally comes into its own. Conceived by the Council of Ministers as a community legal framework for the co-operation of community enterprises, it is based on the successful French "Groupe-ment Intéressé Economique".

The most striking example of the use of the philosophy of the EEIG given by the Commission is Airbus Industrie which has operated for the past 19 years as a French GIE. It could not become an EEIG, however, because it employs centrally more than 500 people. However, the Commission emphasises that EEIGs can be used for an almost infinite variety of purposes.

One of the first EEIGs to be established was the Farnone De Backer lawyer grouping based on law firms in the UK, Belgium, France, Spain and Italy. Mr Malcolm Keogh of Pannone Blackburn the Manchester solicitors, said that in spite of the fact that the none of the countries in which the groups members are based had yet set up the mechanism for registering the EEIG, they took the view last November that as the EEIG concept was based in contract, it was safe for them to go fully operational immediately. The formality of registration has still to come but he foresees no problems.

Solicitors offered new pension plan

BMI KIDSONS has joined with Casemove & Co to launch what it says is the first self-administered pension designed specifically for solicitors and other professionals. While directors of private companies have for years enjoyed the benefits of small self-administered pension schemes, the nearest equivalent for partners in professional firms has been the Partnership Friendly Society. This requires a minimum of seven partners and individual approval from the Registrar, plus a considerable amount of time and effort to administer effectively.

Free appeal on point of principle

When Chapman and others v the Secretary of State for Employment comes before the Court of Appeal today, a small slice of legal history will be made. The appellant, Mr Douglas Payne, will be represented by a leading silk and junior counsel free of charge and the costs of the action, should he lose, will be met by an appeal fund - all courtesy of the Free Representation Unit.

FRU is a charitable organisation set up by Bar students in the early 1970s to provide free legal advice and representation in a wide range of tribunals in which legal aid is not available. Approximately 900 cases are referred to the unit each year by Citizens' Advice Bureaux, advice centres and solicitors. In 1987/88, the last year for which figures are available, FRU was successful in 78 per cent of the cases it handled.

Gabriel Duffy Consultancy LAWYER INTERNATIONAL INVESTMENT BANK c. £38,000 + Full Banking Benefits + Car

Set up a Legal Function for a Progressive International Bank. To £50,000 + car. Banking Benefits. This British bank enjoys an excellent reputation for innovation and operates in both commercial and investment sectors in the UK and internationally.

LAW SOCIETIES ADMISSIONS 15th June, 1989. JACKFREY, Elizabeth Maria LL.B. MSc, Stroud, Glos. MCCORMICK, Elizabeth Marie-Louise B.A. MSc, Temple, London, England.

CORNWELL PARKER GROUP COMPANY SECRETARY High Wycombe c£30,000 + benefits + car. This long established fabrics and furniture group, which incorporates brand names such as Parker Knoll, GP & J Baker, Monkwell and Nathan Furniture has achieved excellent growth to a turnover in excess of £80m.

EUROPEAN PACIFIC Consultant Senior Executive Position. An outstanding opportunity for ambitious, dynamic individuals. The Company is the first European office of a group of trust and financial services companies based in the Pacific region.

BOARD SECRETARY & LEGAL ADVISER Middle East based \$ neg - tax free. Our client, a respected Arab banking institution, enjoys a prominent position providing a full range of traditional wholesale, retail and commercial banking services.

LAW SOCIETIES ADMISSIONS 15th June, 1989. ADAM, Caroline Herbert B.A. MSc, London. ADEW, Carolyn Jane B.A. LL.B. MSc, London. AUSTIN, Christopher John LL.B. MSc, London.

FT UNIT TRUST INFORMATION SERVICE

For Current Unit Trust Prices on any telephone ring direct-0886 4 + five digit code (listed below). Calls charged at 88p per minute peak and 25p off peak, inc VAT

AUTHORISED UNIT TRUSTS

Unit Trust Name, Code, and Price

Table of unit trusts including Abbey Unit Trst Mgmt, Abstract Management Ltd, Acorn Unit Trst Mgmt, Adia Unit Trst Mgmt, Aetna Unit Trst Mgmt, etc.

Table of unit trusts including Advantage Unit Trst Mgmt, Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, etc.

Table of unit trusts including Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, etc.

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Table of unit trusts including Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, Aetna Unit Trst Mgmt, etc.

GUIDE TO UNIT TRUST PRICING. Includes sections on INITIAL CHARGES, FUTURE CHARGES, and FUTURE PRICING.

FT UNIT TRUST INFORMATION SERVICE

For Current Unit Trust Prices on any telephone ring direct-0888 4 + five digit code (listed below). Calls charged at 35p per minute plus 25p off peak, inc VAT

Main table containing unit trust information with columns for company name, unit price, and other financial details. Includes sub-sections like 'OTHER UK UNIT TRUSTS' and 'INSURANCES'.

INSURANCES

Table listing insurance companies and their unit prices, including details on various insurance policies.

Continued on next page

FT UNIT TRUST INFORMATION SERVICE

For Current Unit Trust Prices on any telephone ring direct 0836 4 + five digit code (listed below). Calls charged at 30p per minute peak and 25p off peak, inc VAT

Main table containing unit trust information, organized into columns for various categories like 'Premier Life Assurance Co Ltd', 'Prudential', 'Scottish Equitable Life Assurance Co', etc. Each entry includes fund names, prices, and other details.

MANAGEMENT SERVICES

Table listing management services provided by various firms, including names like 'David M. Aron' and 'The Analysis Group'.

OFFSHORE AND OVERSEAS

Table listing offshore and overseas investment options, including 'GUERNSEY (SB REDUCED)' and 'LUXEMBOURG (SB REDUCED)'.

JERSEY (SB REDUCED)

Table listing investment options in Jersey, including 'Capital House Fund' and 'Royal Bank of Canada'.

LUXEMBOURG (SB REDUCED)

Table listing investment options in Luxembourg, including 'Eurofund' and 'Luxembourg Fund'.

SWITZERLAND (SB REDUCED)

Table listing investment options in Switzerland, including 'Swiss Life' and 'Swiss Fund'.

GUERNSEY (**)

Table listing investment options in Guernsey, including 'Guernsey Fund' and 'Guernsey Trust'.

FT UNIT TRUST INFORMATION SERVICE

Table of FT Unit Trust Information Service, columns include Name, Price, % Change, and other financial metrics.

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LONDON SHARE SERVICE

BRITISH FUNDS

Table of British Funds, columns include Name, Price, % Change, and other financial metrics.

BRITISH FUNDS - Contd

Table of British Funds - Contd, columns include Name, Price, % Change, and other financial metrics.

COMMONWEALTH & AFRICAN LOANS

Table of Commonwealth & African Loans, columns include Name, Price, % Change, and other financial metrics.

LOANS

Table of Loans, columns include Name, Price, % Change, and other financial metrics.

AMERICANS

Table of Americans, columns include Name, Price, % Change, and other financial metrics.

Five to Fifteen Years

Table of Five to Fifteen Years, columns include Name, Price, % Change, and other financial metrics.

Over Fifteen Years

Table of Over Fifteen Years, columns include Name, Price, % Change, and other financial metrics.

Five to Fifteen Years

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Table of Five to Fifteen Years, columns include Name, Price, % Change, and other financial metrics.

Over Fifteen Years

Table of Over Fifteen Years, columns include Name, Price, % Change, and other financial metrics.

Public Bond and Ind.

Table of Public Bond and Ind., columns include Name, Price, % Change, and other financial metrics.

FOREIGN BONDS & RAILS

Table of Foreign Bonds & Rails, columns include Name, Price, % Change, and other financial metrics.

Five to Fifteen Years

Table of Five to Fifteen Years, columns include Name, Price, % Change, and other financial metrics.

Over Fifteen Years

Table of Over Fifteen Years, columns include Name, Price, % Change, and other financial metrics.

Five to Fifteen Years

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Over Fifteen Years

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Over Fifteen Years

Table of Over Fifteen Years, columns include Name, Price, % Change, and other financial metrics.

Public Bond and Ind.

Table of Public Bond and Ind., columns include Name, Price, % Change, and other financial metrics.

FOREIGN BONDS & RAILS

Table of Foreign Bonds & Rails, columns include Name, Price, % Change, and other financial metrics.

AMERICANS

Table of Americans, columns include Name, Price, % Change, and other financial metrics.

Money Market Bank Accounts

Table of Money Market Bank Accounts, columns include Name, Price, % Change, and other financial metrics.

Money Market Trust Funds

Table of Money Market Trust Funds, columns include Name, Price, % Change, and other financial metrics.

UNIT TRUST NOTES: Prices are in pence unless otherwise indicated and these are quoted with a profit margin of 1.5%.

LONDON SHARE SERVICE

For Latest Share Prices on any telephone ring direct-0836 43 + four digit code (listed below). Calls charged at 35p per minute peak and 25p off peak, inc VAT

Main table containing various stock market listings under categories: AMERICANS - Contd, BUILDING, TIMBER, ROADS - Contd, DRAPERY AND STORES - Contd, ENGINEERING, INDUSTRIALS (Miscel.) - Contd, INDUSTRIALS (Miscel.) - Contd, CANADIANS, BANKS, HP & LEASING, CHEMICALS, PLASTICS, DRAPERY AND STORES, BEERS, WINES & SPIRITS, BUILDING, TIMBER, ROADS, DRAPERY AND STORES, HOTELS AND CATERERS, INDUSTRIALS (Miscel.), INSURANCES.

LONDON SHARE SERVICE

For Latest Share Prices on any telephone ring direct-0836 43 + four digit code (listed below). Calls charged at 38p per minute plus 25p off peak, inc VAT

INSURANCES - Cont'd

Table listing insurance companies and their share prices, including details like 'Market Cap', 'Share Price', and 'Dividend'.

LEISURE

Table listing leisure-related companies and their share prices.

MOTORS, AIRCRAFT TRADES

Table listing companies in the motors and aircraft trades sectors.

COMMERCIAL VEHICLES

Table listing commercial vehicle companies.

GARAGES AND DISTRIBUTORS

Table listing garage and distributor companies.

NEWSPAPERS, PUBLISHERS

Table listing newspaper and publishing companies.

PAPER, PRINTING, ADVERTISING

Table listing paper, printing, and advertising companies.

SHIPPING

Table listing shipping companies.

SHOES AND LEATHER

Table listing shoes and leather companies.

SOUTH AFRICANS

Table listing South African companies.

PAPER, PRINTING, ADVERTISING - Cont'd

Continuation of paper, printing, and advertising companies.

PROPERTY

Table listing property-related companies.

TOBACCO

Table listing tobacco companies.

TRUSTS, FINANCE, LAND

Table listing trusts, finance, and land companies.

FINANCE, LAND, ETC

Table listing finance, land, and other companies.

OIL AND GAS

Table listing oil and gas companies.

CENTRAL AFRICA

Table listing Central African companies.

FINANCE

Table listing various finance companies.

AUSTRALIANS

Table listing Australian companies.

TEXTILES

Table listing textile companies.

TRUSTS, FINANCE, LAND - Cont'd

Continuation of trusts, finance, and land companies.

TRUSTS, FINANCE, LAND

Table listing trusts, finance, and land companies.

FINANCE, LAND, ETC

Table listing finance, land, and other companies.

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Table listing oil and gas companies.

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AUSTRALIANS

Table listing Australian companies.

TRUSTS, FINANCE, LAND - Cont'd

Continuation of trusts, finance, and land companies.

TRUSTS, FINANCE, LAND

Table listing trusts, finance, and land companies.

FINANCE, LAND, ETC

Table listing finance, land, and other companies.

OIL AND GAS

Table listing oil and gas companies.

CENTRAL AFRICA

Table listing Central African companies.

FINANCE

Table listing various finance companies.

AUSTRALIANS

Table listing Australian companies.

OIL AND GAS - Cont'd

Continuation of oil and gas companies.

OVERSEAS TRADERS

Table listing overseas traders.

PLANTATIONS

Table listing plantation companies.

MINES

Table listing mining companies.

DIAMOND AND PLATINUM

Table listing diamond and platinum companies.

CENTRAL AFRICA

Table listing Central African companies.

FINANCE

Table listing various finance companies.

AUSTRALIANS

Table listing Australian companies.

MINES - Cont'd

Continuation of mining companies.

MISCELLANEOUS

Table listing miscellaneous companies.

THIRD MARKET

Table listing third market companies.

EASTERN EUROPE

Table listing Eastern European companies.

FAR WEST

Table listing Far West companies.

DIAMOND AND PLATINUM

Table listing diamond and platinum companies.

CENTRAL AFRICA

Table listing Central African companies.

FINANCE

Table listing various finance companies.

AUSTRALIANS

Table listing Australian companies.

REGIONAL & IRISH STOCKS

Table listing regional and Irish stocks.

IRISH

Table listing Irish companies.

TRADITIONAL OPTIONS

Table listing traditional options.

INDUSTRIALS

Table listing industrial companies.

PROPERTY

Table listing property companies.

OILS

Table listing oil companies.

MINES

Table listing mining companies.

This service is available to every Company Airtel in the Stock Exchanges throughout the United Kingdom for a fee of £905 per annum for each country.

CURRENCIES, MONEY AND CAPITAL MARKETS

CURRENCIES AND MONEY REVIEW

Taking two views of the dollar

THE OUTLOOK for the US dollar remains rosy according to the market, but its prospects could depend on whether you take a short, medium or long term view.

Mr Neil MacKinnon, senior economist at Chase Investment Bank, also puts himself in the bulls camp. The Chase view is that the dollar will go up to DM2.05 and Y153.0 in the next month and to DM2.15 and Y161.00 by mid-September.

find the Federal Reserve increasing the momentum of the downward trend with some heavy intervention. The Bank of Japan continued the trend with dollar sales in Tokyo, amid suggestions that the Japanese central bank is prepared to sell \$1bn a day in the cause of depressing the dollar.

remaining strong for a matter of years, not just months. Mr MacKinnon added that demand for the dollar is not purely speculative, but represents buying of US assets by large institutional investors. EZW points out that Japanese investors bought 50 per cent more US equities in May than in the whole of 1988.

Colin Milham

£ IN NEW YORK

Table with columns: Date, Close, Previous, and various currency rates for Sterling, Euro, and others.

CURRENCY RATES

Table with columns: Currency, Bank, Bid, Ask, and other market data for various currencies.

CURRENCY MOVEMENTS

Table showing percentage changes in currency values for various countries like Australia, Canada, etc.

OTHER CURRENCIES

Table listing exchange rates for currencies such as the Argentine, Australian, and Canadian dollars.

EURO-CURRENCY INTEREST RATES

Table showing interest rates for Euro-currency deposits in various currencies and terms.

POUND SPOT-FORWARD AGAINST THE POUND

Table showing spot and forward rates for the Pound against various currencies.

DOLLAR SPOT-FORWARD AGAINST THE DOLLAR

Table showing spot and forward rates for the Dollar against various currencies.

EXCHANGE CROSS RATES

Table showing cross rates between major currencies like the Dollar, Pound, and Euro.

MONEY MARKETS

Rates ease but Bank rejects bill offers

UK INTEREST rates painted a rather confusing picture last week. Pressure eased on money market rates as the week drew to a close, but the rejection of bids by the Bank of England at Friday's weekly Treasury bill tender could be taken as an indication that the market remains very nervous.

accepted these bids it could have been taken to indicate that base rates were about to rise. This suggests there was a protest in the market about the risk of taking up bills, which will turn out to be less makers at present interest rates if base rates are forced up within the life of the bill.

UK clearing bank base leading rate

Table showing UK clearing bank base leading rates for various currencies and terms.

FT LONDON INTERBANK FIXING

Table showing FT London interbank fixing rates for various currencies.

MONEY RATES

Table showing money rates for various currencies and terms.

LONDON MONEY RATES

Table showing London money rates for various currencies and terms.

Advertisement for U.S. \$125,000,000 Empire of America Federal Savings Bank, featuring collateralized floating rate notes.

Table titled 'BANK OF ENGLAND TREASURY BILL TENDER' showing details of the tender process.

Advertisement for U.S. \$300,000,000 Floating Rate Notes due 1992, issued by The Republic of Panama.

Table titled 'WEEKLY CHANGE IN WORLD INTEREST RATES' showing interest rate changes for various countries.

FT-ACTUARIES WORLD INDICES

Large table showing FT-Actuaries World Indices for various countries and regions, including Australia, Canada, and the US.

EUROPEAN OPTIONS EXCHANGE

Table showing European options exchange data for various currencies and terms.

BASE LENDING RATES

Table showing base lending rates for various banks and currencies.

Table titled 'TOTAL VOLUME IN CONTRACTS' showing volume data for various financial instruments.

LONDON RECENT ISSUES

Table showing London recent issues for various companies and sectors.

FIXED INTEREST STOCKS

Table showing fixed interest stocks for various companies.

RIGHTS OFFERS

Table showing rights offers for various companies.

JOTTER PAD

CROSSWORD

Crossword puzzle section with clues and a grid for the puzzle.

WORLD STOCK MARKETS

Table of stock market data for various countries including Australia, Canada, France, Germany, Italy, Japan, and the UK. Columns include country, stock name, price, and change.

CANADA

Table of Canadian stock market data, including Toronto and Montreal closing prices for June 16. Lists various companies and their stock prices.

INDICES

Table of financial indices including Dow Jones, Nikkei, and various regional indices. Shows values for June 15 and 16.

NEW YORK

Table of New York stock market data, including Dow Jones and S&P 500 indices, and various active stocks.

NEW YORK

Table of New York stock market data, including Dow Jones and S&P 500 indices, and various active stocks.

CANADA

Table of Canadian stock market data, including Toronto and Montreal closing prices for June 16.

TOKYO - Most Active Stocks

Table of most active stocks in Tokyo for Friday, June 16, 1989.

TOKYO - Most Active Stocks

Table of most active stocks in Tokyo for Friday, June 16, 1989.

TRADING ACTIVITY

Table of trading activity for various markets, including New York, Tokyo, and London.

FINANCIAL TIMES

Advertisement for Financial Times, featuring a globe and the text 'To keep the world in focus...'. Includes contact information for the U.S. and Canada.

Advertisement for Financial Times, featuring a globe and the text 'To keep the world in focus...'. Includes contact information for the U.S. and Canada.

4pm prices June 18

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Large table with multiple columns listing various stock prices and market data, including headers for '12 Month', 'Stock', 'Div. Yield', 'High', 'Low', 'Open', 'Close', 'Change'.

Microwave Ovens Easy to use, Reasonable to buy... SAMSUNG Electronics

Continued on Page 37

NYSE COMPOSITE PRICES

Table of NYSE Composite Prices listing various stocks with columns for stock name, price, and change. Includes sub-sections for NYSE, NYSE-AMEX, and NYSE-OTC.

OVER-THE-COUNTER

Nasdaq national market, 4pm prices June 18

Table of Over-the-Counter prices listing various stocks with columns for stock name, price, and change. Includes sub-sections for Nasdaq national market and Nasdaq small cap.

AMEX COMPOSITE PRICES

4pm prices June 18

Table of AMEX Composite Prices listing various stocks with columns for stock name, price, and change.

Advertisement for F.T. hand delivered, featuring the Copenhagen logo and contact information for K. Mikael Heintz.

THE MONDAY INTERVIEW

Driven by his world-scale ambitions

David Housego and R.C. Murthy talk to Dhirubhai Ambani of India's Reliance group



'We will go for the core sectors'

The Business Column

The quality test that banks fail to pass

There can be few businesses which are as obsessed with notions of quality, but where the results are as unsatisfactory, as banking.

Dhirubhai Ambani believes that over the next five to ten years a handful of Indian companies will find a place in the Fortune 500 list of the largest international companies.

Up to now, he says, Indian companies have failed to achieve internationally competitive size because of the restrictions imposed by India's anti-monopoly regulations, its tax structure and an environment that has given priority to small-scale units.

There are hardly three companies in India which have a paid up capital of \$100m (£66m). That is peanuts by international standards," he says.

Even today our companies cannot consolidate their different activities into one group as ICI can with its many divisions. How can we be respected in the international capital markets?

capital intensive, civil engineering, import substitution, world-scale businesses. If the power sector or the roads sector are released to the private sector, we will go for that. If we go into oil refining it is because we are a petrochemicals company.

Accounts Committee recently claimed that Reliance had violated a series of customs and tax regulations and questioned a government dispensation allowing it to pay Rs 310m in duties in 138 instalments over two years.

rochemicals in August. We could have kept the number of shareholders down to a million and saved ourselves on servicing costs in terms of security reports, etc. Or we could have gone for a really broad-based shareholding which was what we decided.

PERSONAL FILE 1934 Born 1956a Petrol pump assistant in Aden for a Shell subsidiary

1969 Set up Reliance as textile manufacturer 1977 Reliance goes public 1988 Reliance takes over Larsen and Toubro

Mr Ambani's chief innovation has been to build plants of world-scale capacity in India and to demonstrate that popular savings presented a vast untapped market for raising equity capital.

market-oriented policies. "In 1980 nobody would have imagined that the private sector would be allowed to put up fertiliser plants. Nobody could have imagined refineries jointly owned by the public and private sector. Nobody could have imagined gas-based power plants in the private sector."

How is it that we have 2.3m shareholders willing to support us? He thinks India is unfairly described as one of the most corrupt countries in the world.

The Ambanis' most recent venture is the information industry. They have bought the Indian weekly, Commerce, with its associated research bureau and are turning it into a daily as a first step towards a larger role in the publishing world.

The law and the right to strike

A competitive factor

The chief executive of one of the UK's clearing banks delivered a hard-hitting speech about how quality had become a competitive factor.

Yet I am a customer of his bank, and I see a different picture. Almost every week I receive sales literature urging me to buy more products.

The British Rail case is unusual in the sense that it attacks the union ballot on the grounds of irregularities in the voting process.

These include allegations that members of the National Union of Railwaymen had not all received balloting forms.

Paralleling this important case, the House of Lords today begins the hearing of the appeal by the Transport and General Workers Union against the injunction which the Court of Appeal surprisingly imposed, less than a fortnight ago, to prevent a lawful national lock labour strike taking place.

The problem stems from the unhelpful interjection of the legal process into industrial relations. To protect the right to strike is neither to approve nor disapprove of its exercise in any particular withdrawal of labour.

It merely recognises the fact that limits placed on the right to strike represent a measure of the strength which trade unions, in the last resort, can bring to bear at the bargaining table.

The problem facing the court is: what to do when at the hearing of a legal action the arguments for and against the legality of strike action cannot

WHEN British Rail goes to the High Court today for an injunction to prevent the National Union of Railwaymen from staging a one day strike on Wednesday June 21, it will be adding another worrying example of how contemporary litigation in the realm of industrial relations is fast reducing to impotence the workers' negotiating power with employers.

Time is often lacking for teasing out difficult issues of fact and law. The courts have to do their best in deciding what should happen pending the full trial. Therein lies the rub.

The general principle to be applied by a judge nowadays in deciding whether or not to grant an interlocutory injunction to prevent strike action was authoritatively stated by the House of Lords in 1976.

There is no need as there had been in the past for the party applying for the injunction to establish that he has a prima facie case. At that stage the court cannot resolve conflicts of evidence or decide difficult questions of law, which must inevitably be left to the court of trial.

Once the party seeking an injunction has established an arguable case, the courts have to indulge in a balancing exercise to see which party would be the more inconvenienced by the grant or refusal of the injunction.

Two factors in the realm of industrial relations tend to work against the exercise of the right to strike.

The first is the financial loss which employers would suffer if the strike is allowed to go ahead. Increasingly, the limited availability of union funds to meet potentially huge - not to say stupendous - losses drives employers to seek the law's pre-emptive strike of an injunction.

More impelling is the damage to the public interest which a strike in a national industry, on a national scale, would be bound to cause.



be comprehensively and finally resolved. Time is often lacking for teasing out difficult issues of fact and law.

The consequences of a breakdown in collective bargaining is always a waste of social resources. So in litigation in such cases as retain the even-handedness in the relative powers for collective bargaining.

All this dictates an approach by the law to interlocutory injunction peculiar to the industrial scene.

Employers should be required to do more than merely establish arguability that they will win their case at trial. The need is for the judges to impose a heavier burden on employers to show that it is more likely than not that they will win - which is what they had to do before 1975.

Any lesser burden places the right to strike too much in jeopardy in the delicate balance of competing powers for industrial harmony and equitable conditions of work.

Those two factors weight the balance in favour of employers. Even if the factors do no more than produce an evenly balanced situation, the practice sanctioned by the 1975 House of Lords decision is for the court to seek to maintain the existing state of affairs - that is, always to favour the continuation of work.

The practice clearly needs revision in its application to industrial relations, otherwise the law disturbs the delicate balance of power.

There can be no equilibrium in industrial relations without freedom to strike. In protecting that freedom, the law also protects the legitimate expectation of management that it can use its right to property for the same purpose on its side.

The desire must be to restrict to an irreducible minimum the actual incidence of going to law.

Although strike action must be limited to ensure that the public obtains the essential supplies and services it needs - a matter of growing importance, with the development of service industries and with a rapid cultural change in the concept of what is essential for normal civilised life - the law's intervention must be such as to retain the even-handedness in the relative powers for collective bargaining.

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